

PLACEMENT BROCHURE

2021-22



“Your goals are the roadmaps that guide and show you what is possible for your life.”

College of Agricultural Information Technology



PLACEMENT TEAM

College of Agricultural Information Technology is a centre of aspiration, education, leadership and learning. CAIT ensures that students have an excellent exposure to current and emerging technologies in the industry through an industry vetted curriculum, which is a blend of Information Technology and Agriculture domains. The students not only undergo rigorous academic curriculum but are also exposed to best industry practices through numerous projects and seminars taken by industry experts.

As a Coordinator of the Placement Committee, it's my privilege to usher in my team and 2018th batch of CAIT, comprising of well-groomed minds with varied experience.

Last year was a zealous moment and experience for achieving 100% placement, we are thankful to the recruiters for cognizing hidden AITIANS. We try to inculcate analytical and problem-solving mindset in our students and are confident that our students would successfully meet the expectations of the recruiters this time also.

We as a team extend an ardent invitation to visit CAIT, Anand to explore and engage with us by promising our recruiters the best minds they can/will hire and we will be extremely obliged for believing in our institute.

Looking at the current scenario of on-going pandemic, our institute believes in providing absolute ease to our recruiters if they want to conduct the placement meet in safe and comfortable way. As our institute has well-equipped digital facilities by which we would easily be able to meet the requirement to conduct digital(online) recruitment procedure with ease and without any communication glitch.

We heartily request you to explore our polished and well-groomed minds. Moreover, you can reach out to our passionate placement team to discuss how we can assist with your resource needs. Looking forward to develop conducive and amicable association with your esteemed organization.



Dr. Mayur Raj
Placement Coordinator
(mrj@aau.in)
(9662527853)



Krishna Patel



Het Pandya



Ishika Rana



Vishal Kotadiya



Mihir Nakum



Jay Karavadara



Viraj Patel



Mahesh Khunti

CONTENTS

Sr.#	Pg.#	Sr.#	Pg.#	Sr.#	Pg.#	Sr.#	Pg.#
01 FOUNDATION OF CAIT	01	05 MESSAGE FROM DEAN	05	09 SYLLABUS	10	13 COLLEGE AT A GLANCE	15
02 ABOUT AAU	02	06 ABOUT CAIT	06	10 FACULTIES	11	14 BATCH STATISTICS	18
03 MESSAGE FROM VICE CHANCELLOR	03	07 GOAL AND OBJECTIVES	07	11 INTERNSHIP PROVIDERS	13	15 STUDENT PROFILES	19
04 MESSAGE FROM DIRECTOR OF STUDENT'S WELFARE	04	08 ACCOMPLISHMENTS	08	12 OUR RECRUITERS	14	16 STUDENT TESTIMONIALS	33

FOUNDATION OF CAIT



"EDUCATION IS THE MANIFESTATION OF THE
PERFECTION ALREADY IN MAN."

- SWAMI VIVEKANANDA

An accelerating agricultural growth is the pre-requisite for inclusive growth, reduction of poverty levels and better socio-economic status of the stake holders, for which higher agricultural education must be at the center of reform agenda. It is necessary to adopt required strategies especially focusing on newer and innovative academic programmes and courses as per need of the agricultural sector for its sustainable growth at the state and national level.

In pursuit of academic excellence and innovative solution to emerging challenges and demand of agricultural sector, AAU's activities have been expanded to span newer and frontier areas of agricultural education. One such area is Agricultural Information Technology (AIT), for which AAU started B. Tech. (AIT) programme in 2008-09 under approved state plan project.

ICT applications in Agricultural education, research and extension are increasing to justify the increasing demand for better communication and dissemination of knowledge from 'lab to land'. To visualize, design and execute such computer applications and information technologies for the development of agriculture and allied sectors, specialized resource persons are needed. Though many institutions offer courses on IT, Agricultural Information Technology course is designed to cater to the specific needs of modern agriculture.

ABOUT AAU



Anand Agricultural University (AAU) was carved from the Gujarat Agricultural University (GAU) with the head quarter at Anand by the Government of Gujarat from 2004. Great Sardar Vallabhbhai Patel and Dr. K M Munshiji paved path of this historic institution in the year 1938, with the establishment of the Institute of Agriculture at Anand. At present, the university has seven Colleges, seventeen Research Stations and six Extension Education Institute/centres spread over nine districts of Gujarat namely Ahmedabad, Anand, Dahod, Kheda, Panchmahal, Vadodara, Mahisagar, Botad and Chhotaudepur.

“Agriculturally prosperous Gujarat and India” is the prime vision of this University through three dimensional activities including education, research and extension education in agriculture and allied disciplines. It has been providing support to the farming community for more than 60 years. AAU is a prestigious University for higher education and research in agriculture science and allied fields developing a competent human resource with an excellent career growth and universal recognition. The University students are provided the best opportunities in the form of higher advanced courses, eminent faculty members, well-equipped laboratories, library, hostels and other facilities to excel in research and academic pursuits.

AAU has been positioned among the top 100 Universities of India by NIRF, Govt in year 2017 to 2019. Recently, AAU secured 4th position in the category of Govt. and Govt aided Universities at National level in the Atal Ranking of Innovation Achievement (ARIIA)- 2020.

MESSAGE FROM HON. VICE CHANCELLOR



- Dr. K. B. Kathiria

The present Anand Agricultural University was set up through vision and nurturing of its roots by Shri Sardar Vallabhbhai Patel and Shri K.M. Munshiji way back before independence of the country. AAU came in to existence in the year 2004. The university has built a reputation with its good quality infrastructure, pedagogy and extensive learning exposure provided to the students. The excellence of the AAU can be gauged by the exemplary performance of its alumni who have made their mark in establishing and managing various renowned organizations.

The Information Technology has tremendous ability to improve performance, production, profitability, administration and management quality in Agriculture and allied science. With the assistance of Information Technology services like Kisan Call Centre, e-Krishi Kiran and i-Khedut app etc., farmers can get useful information on climate, disasters, process and practices for improving quality & quantity of production in a compelling way with e-commerce for market analysis.

In view of the potential ability of Information Technology for betterment of agriculture sector, AAU has started a unique under-graduate programme "Bachelor of Technology in Agricultural Information Technology" to match up future requirement of the Indian agriculture and provide quality education in Information Technology assisted Agriculture. College of Agriculture Information Technology (CAIT) aims to incorporate a holistic approach to agriculture and technical education through its residential course of AIT. The institute has not only been successful in equipping its students with the conceptual clarity in various aspects of agriculture and IT sector but has also successfully instilled a sense of integrity and pragmatic wisdom in them.

I am delighted that a placement brochure-2021 for the students at CAIT, Anand Agricultural University, Anand is being brought out. I take this opportunity to extend my hearty wishes and blessings to all the past and present students of this institute and I invite you all to become a part in development of this historical university by providing immense support to us and to our pupil.

MESSAGE FROM DIRECTOR OF STUDENTS' WELFARE



- Dr. D. H. Patel

Contemporary times are very much competitive and it is utmost necessary that one should have unique skills with oneself or should develop there, along with the theoretical knowledge of relevant field to stand out from the crowd. Adopting to learn from each single aspect eventually helps the individuals to mold himself/herself in the perfect way to achieve his/her dreams and accomplish goals by hard work and bit of smart work.

College of Agriculture Information Technology (CAIT) has been working in this direction to disperse the most recent and distilled innovative procedures by implementing information technology in the area of Agriculture and allied science. CAIT gives extreme significance to help their novice in gaining the correct knowledge about their respective domain and by the effective examinations mechanism prepare them effectively worthy and productive to the industry. Also, CAIT arranges various training and workshops that empower the students to be successful group forerunners.

The students have access to the best and highly graded tools and techniques, library resources, training workshops, latest education trend and research. The dedicated and experienced teachers are always ready to guide students and shape them through an educational programme that has been conceived and executed as per the needs of the industry.

We are much obliged to thank industry professionals for their constant support and cooperation extended to CAIT and looking forward to strengthening the relationship.

MESSAGE FROM DEAN



- Dr. Dhaval R. Kathiriya

At College of Agricultural Information Technology (CAIT), we believe in “*Siddhirbhavati Karmajaa*”, which means SUCCESS IS BORN OF ACTION. We strive to supplement the academic rigor with exposure to practical learning, and to the realities of the highly demanding industry. The college provides very healthy, safe and secure environment for academic pursuits through rigorous grooming within the classroom and an application-oriented pedagogy with meticulous and pragmatic teaching provided by the faculty has helped students to excel in their degree program and to undertake higher studies in their respective fields. As a result, our students are industry ready by the time they graduate from this institution.

CAIT intends to contribute to the agricultural development of the country producing graduates who are not only adept to take up challenges in the corporate sphere but also contribute wholesomely to the research and development of the multidisciplinary academic discipline in agricultural information technology education. I am proud to state that our alumni are equally successful in pursuing higher education in best of the institutions across the country as well in industry.

CAIT has always been welcoming towards our new allies in the industry and always been looking forward for developing highly amicable relationships with them. Our students have continuously been able to display excellent potential and skills in their fields of academics and extra-curricular activities. We are proud that we have a talented pool of inquisitive and energetic students who have come from diverse backgrounds and have got vast exposure through work experience and are ready to prove their mettle in their respective fields. Exponential growth of placement is seen over a period of 9 years and last year Training and Placement cell achieved 100% placement.

CAIT invites esteemed organizations to visit our college for “Campus Recruitment Program” by having a thorough look at the profile of our students. Your visit shall provide a platform to utilize the technical knowledge of our students and will motivate the young talent of our students.

ABOUT CAIT

College of Agricultural Information Technology was established in the year 2008-09 under the aegis of Anand Agricultural University. The CAIT offers 4-yrs B. Tech. (AIT).

The college aims to cater to the upcoming demands of the Agrarian Economy by generation a young workforce skilled with knowhow of future ready Information and Communication Technology and imparting the same in agricultural and allied sector.

The College building is surrounded by lush green natural environment with enough resources such as well-ventilated lecture halls with audio facility, computer labs, scientific equipments, Wi-Fi Internet, library, NCC/NSS, sports, project and placement cell etc.

The curriculum of B.Tech (AIT) is a blend of Agricultural Science and Information and Communication Technology (ICT) to harvest the potential of both the sectors. We are Looking forward to introduce innovative practices of automation and information mitigation by means of ICT in the sparsely charted agriculture and allied sectors to bridge the gap between the skills of the technocrats and the farmers. College of AIT is a nodal institute for IIRS (Indian Institute of Remote Sensing) outreach training programme.

<http://www.aau.in/college-menu/703>



INNOVATION INFORMATION TRANSFORMATION

GOAL AND OBJECTIVES

To develop complete resource in the areas of Agricultural Information Technology for better modern agricultural education, research and extension activities.



To conduct undergraduate academic programmes on Agricultural Information Technology leading to B.Tech (AIT) degree.

To conduct various training programmes related to Agricultural Information Technology for capacity building.

To run short-term courses on Agro informatics, Object oriented programming, Agriculture knowledge management system, Network application, Statistical Software, Remote Sensing and Geographical Information System, etc in various fields of agriculture and allied sector for rural development.

To help Scientists and Academics of the University in various programming and networking Tasks of Information Technology.

ACCOMPLISHMENT



College of Agricultural Information Technology was established in year 2008-09, second of its type in the country, offers a degree of B. Tech (Agricultural Information Technology) with an intake of 40 students.

First batch of B. Tech. (AIT) passed out in the year 2013.

Upto 2020, 211 students have been awarded B. Tech. (AIT) degree.

82 students opted for jobs and are enjoying good positions in NRSC – ISRO – Hyderabad, IIT Madras, GIST – Mumbai and many other renowned software companies.

From these 211 alumni, 126 students had preferred higher education in renowned institutes like IIT – Guwahati, MNIT – Jaipur, IIRS – Dehradun, IIIT – Guwahati, DA-IICT – Gandhinagar, EDI – Gandhinagar, NIRMA University – Ahmedabad, IRMA – Anand, University of Twente, ITC, Netherlands and many more.

Even during this lethargic situation persisting in the global economy due to COVID pandemic, the College of Agricultural Information Technology (CAIT) has witnessed a 100% placement in previous academic year.

CAIT has strengthened AAU by developing softwares like Soil Health Card Portal, Online Admission for UG, PG & Polytechnic Courses of the SAUs of Gujarat, Online Tour Diary, Mobile Apps, Portal for Field Level Demonstration, Online Job Application, Online Billing Management System, Post Graduate Information System, Document Management System, Livestock Research Station Management Information System, Annual Budget Management System, Web based Application for Dead stock and IT asset Information Management, Online Information Management for Extension Education Centers of AAU, Online Information Management System for Plant Protection, GEA – mobile App (Girl's Emergency Alert mobile application for girls residing in hostels of SAUs of Gujarat), Student Information Management System, Veterinary Drugs Information System for teaching, research and extension activities. Though a separate Directorate exists in the University for extension education work, the teaching, research and extension activities are interlinked with the college.

ACCOMPLISHMENT



The faculties of the college play a crucial role in training programmes of farmers and different cadres of Govt. staff in the agriculture information technology sector on modern and practical methods of mass communication via internet and mobile.

The important ongoing research/accomplishments of the college include developing following technologies/contribution:

1. Suggestion of Alternative Cropping Possibilities Based on Length of Growing Period for Rainfed Crop Driven by Graphical User Interface.
2. Developed Student Corner (Web Application) for Under Graduate students of Anand Agricultural University.

3. Computer Technology Awareness (literacy and competency) study among the faculty of Anand Agricultural University.
4. Calculation of Leaf Area Index through image processing (LAM Software).
5. Web based Experiment Data Management Tool for Plant Breeders.
6. Exploring the simulation from rice crop.
7. Development of Entomological Disease Video Classification Model using Deep Learning (CNN).
8. Neural Network to Estimate the Rice Yield of Kheda District Using Weather Parameters.
9. OSBORNE Index Selection for Poultry.
10. *Brassicaceae* Family Ontology Development.
11. AgriDrone - Multi Spectral Image Analysis for quality assessment of Agriculture Crops.
12. Smart Farming using Artificial Intelligence Chatbot.
13. Classification of soil fertility for Anand District of Gujarat using machine Learning Techniques.
14. Transformation of Information through Multimedia Based Interactive Media for AAU Museum, ATIC Center.
15. Web and mobile based application for Asset Management using smart RFID tagging.
16. Automated sprinkler irrigation system design.
17. Student Information Management System for short term bakery courses.
18. Flower identification using image mining technique.

SYLLABUS

FIRST SEMESTER	SECOND SEMESTER	THIRD SEMESTER	FOURTH SEMESTER
<ul style="list-style-type: none"> • Fundamentals of Computers • Programming in C • Introduction to Web Scripting • Fundamentals of Agronomy • Introductory Botany • Fundamentals of Horticulture • Engineering Mathematics -I • Comprehension and Communication Skills in English • NCC /NSS / PHYSICAL EDUCATION 	<ul style="list-style-type: none"> • Data Structure Through C • Introduction to Multimedia • Computer Organization and Architecture • Basic Electronics • Environmental Studies and Disaster Management • Principles of Integrated Pest and Disease Management • Soil and Water Conservation Engineering • Engineering Mathematics -II • NCC /NSS / PHYSICAL EDUCATION 	<ul style="list-style-type: none"> • OOP Using Java • Relational Database Management System • System Analysis and Design • Website Development Using PHP • Basic Instrumentation • Fundamentals of Agricultural Economics • Fundamentals of Soil Science • Fundamentals of Agricultural Extension Education • NCC /NSS / Physical Education • SEMINAR-I 	<ul style="list-style-type: none"> • Software Engineering • Introduction to .Net Framework and ASP.NET • Computer Networks • Operating system with Unix/Linux • Web Data Management • Agricultural Meteorology and Climate Change • Entrepreneurship Studies and Bussiness Communication • Statistical Methods • NCC /NSS / Physical Education
FIFTH SEMESTER	SIXTH SEMESTER	SEVENTH SEMESTER	EIGHTH SEMESTER
<ul style="list-style-type: none"> • ADVANCE ASP.NET • Python Programming • Data Warehouse And Data Mining In Agriculture • E-Content Development Using Multimedia • Fundamentals of Artificial Intelligence • Communication Skills and Personality Development • Farm Machinery and Power • GIS and Remote Sensing Techniques • Project – II 	<ul style="list-style-type: none"> • E-Content Development Using Advance Multimedia • Machine Learning • Application Development In Mobile Technology • Data Analysis With Matlab • Image Processing • Crop Simulation Models • Advanced Automation and Sensor Technology • Bioinformatics Computing • Seminar-II 	<ul style="list-style-type: none"> • Experiential Learning – I • Experiential Learning – II • Experiential Learning – III • Soft Skills Development • Educational Tour • Project –III 	<ul style="list-style-type: none"> • Project cum Internship

FACULTIES

Dr. D. R. Kathiriya (Unit Head & Dean)

- B.Sc. (Computer Application)
- M.Sc. (IT & CA)
- Ph.D. (Computer Science)

Dr. Y. R. Ghodasara (Professor (P))

- B.Sc. (Chemistry)
- M.C.A.
- Ph.D. (Computer Science)

Dr. R. S. Parmar (Professor (P))

- B.Sc. (Computer Science)
- M.Sc. (Agri. Stat.)
- M.C.A.
- Ph.D. (Agricultural Statistics)

Dr. V. B. Darji (Professor (P))

- B.Sc. (Agriculture)
- M.Sc. (Agri. Statistics)
- Ph.D. (Agricultural Statistics)

Dr. M. P. Raj (Asst. Prof.)

- B.Sc. (Computer Science)
- M.C.A.
- Ph.D. (Computer Science)

Dr. G. B. Chaudhari (Asst. Prof.)

- B.Sc. (Physics)
- M.Sc. (Agri. Meteorology)
- Ph.D. (Agri. Meteorology)

Dr. J. V. Suthar (Asst. Prof.)

- B.Sc. (Agriculture)
- M.Sc. (Agronomy)
- Ph.D. (Agronomy)

Dr. D. K. Parmar (Asst. Prof.)

- B. E. (CE)
- M. E. (CE)
- Ph.D. (Comp. Engineering)

Mr. K. P. Patel (Asst. Prof.)

- B. Sc. (Physics)
- M. Sc. (Physics)
- M.C.A.
- Ph.D. (Pursuing)

Mr. V. I. Mehra (Asst. Prof.)

- B.E.(IC)
- M. Tech. (Process Control)
- Ph.D. (Pursuing)

Dr. N. M. Vegad (Asst. Prof.)

- B.Sc. (Agriculture)
- M.Sc. (Agri. Extension)
- Ph.D. (Agri. Extension)

Mr. U. S. Rathod (Programmer)

- B.Sc. (Computer Science)
- M.C.A.

1

Manushi Trivedi
(PhD Scholar, Cornell University, USA)

2

Dhruti Prajapati
(Senior Developer and Trainer,
Hidden Brains)

3

Pruthvi Patel
(Display Driver Development Engineer,
Intel)

4

Abhishek Chavda
(Data Science Analyst, Myntra)

VISITING

EXPERTS

5

Sowmya Gupta
(Senior Developer, Beehive)

6

Prof. Dr. Jatinderkumar Saini
(Professor & Director, SICSR)

7

Dr. Yashrajsinh Parmar
(Senior Engineer, Qualcomm)

INTERNSHIP PROVIDERS



JDM IT SOLUTIONS



OUR RECRUITERS



COLLEGE AT A GLANCE



MULTIMEDIA ROOM



COMPUTER LAB



IOT LAB



NETWORKING LAB



AGRICULTURE SCIENCE LAB



COLLEGE LIBRARY



CONFERENCE ROOM



SEMINAR HALL



PLAY GROUND



INDOOR SPORTS



RECREATION ROOM



GYM ROOM

COLLEGE ACTIVITIES



Interactive Session on Smart Computer Cloud Network



Green Day



National Integration Camp 2018



Traditional Day



National Integration Camp 2020



Inter Collegiate Athletics Meet 2018-19



Alumni Association

ACHIEVEMENTS & EXPOSURE

- 1) 1st Rank in National Level Programming Competition.
- 2) 2nd Rank in Daily Prophet (Paper Presentation) at NVPAS.
- 3) Presented a Scientific Model at Science-मंथन 2019.
- 4) Charuset-Science Manthan 2k19.
- 5) Tech Tatva-2k19 at CAIT.
- 6) Individual Champion (Women) in Inter Collegiate Athletics Meet 2018-19.
- 7) 1st Position in Gujarat State Inter Agricultural University Basketball Tournament.



BATCH STATISTICS

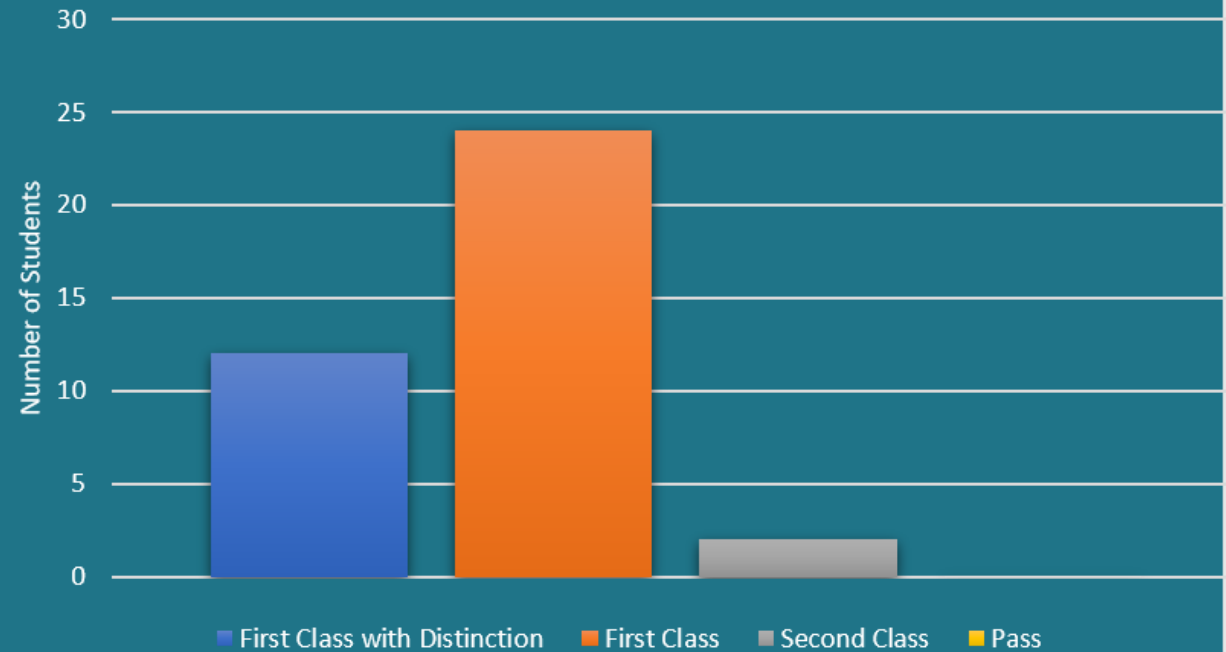


24 MALE



14 FEMALE

Students (C.G.P.A till Sixth Semester)



STUDENTS' PROFILE



"ARISE, AWAKE AND STOP NOT TILL THE GOAL IS REACHED."

- SWAMI VIVEKANANDA



ABHANGI AASHRUTI



☎ +91-8141815606

✉ 0602732018@student.aau.in

✉ asrutiabhangi67@gmail.com

IT SKILLS

PHP, C, Python, JAVA, Project Designing, System Analysis, Data Analysis

Autodidact:

presentation software, communication and collaboration

PROJECTS

- (1) Farmer's Crop Data Management system (PHP,MySQL)
- (2) eClass@ait (python(django), SQLite)
- (3) eCropping (Python(Pygame), SQLite)



BAMANIYA KINJAL



☎ +91-6355410911

✉ 0602742018@student.aau.in

✉ kinjalbamaniya2001@gmail.com

IT SKILLS

PHP, HTML, CSS, Javascript, Python, JAVA, MATLAB, OpenCV, MySql, Adobe Photoshop, Adobe Flash, Lightworks

Autodidact:

Bootstrap, Laravel php framework

PROJECTS

- (1) Feedback management system (PHP,MySQL)
- (2) Online Student Admission System (Laravel PHP Framework,MySQL)
- (3) Farming Assistance Web Service (PHP,MySQL)



BHATT DARSHIT



☎ +91-6355528656

✉ 06-0275-2018@student.aau.in

✉ darshitbhatt2019@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, JavaScript, PHP, Java, ASP.NET (C#), SQL server, MySQL, Adobe Photoshop, Autodesk 3ds Max, Adobe Flash

Autodidact:

Laravel, Node.js

PROJECTS

- (1) Class representative lecture management system (PHP, MySQL)
- (2) Industrial visit planning and booking system (PHP, MySQL)
- (3) E-Farming store Management system (PHP, Laravel, MySQL)



CHAUDHARY MAHESH



☎ +91-8866205848

✉ 06-0276-2018@student.aau.in

✉ maheshchaudhary2599@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, Javascript, Core PHP, Core java, SQL Server, Mysql, Adobe Photoshop, Autodesk 3ds Max, Adobe Flash, MATLAB

Autodidact:

Django Framework, React Framework, Nodejs

PROJECTS

(1) Student Result Information System

(PHP, MySQL)

(2) Online Fruit Store

(Php, MySQL, CSS, Bootstrap, Javascript)

(3) Face Mask Detection

(Python, Tensorflow, Keras, Opencv, Numpy,



CHAUHAN DHRUVI



☎ +91-7802004069

✉ 0602772018@student.aau.in

✉ dhruvichauhan2001@gmail.com

IT SKILLS

HTML, CSS, Core PHP, SQL server, MySQL, Adobe Photoshop, Adobe After Effects, Adobe Flash, Autodesk 3ds max

Autodidact:

Adobe Illustrator

PROJECTS

(1) Online Student Result Management System

(PHP, MySQL)

(2) Agriculture Product Information System

(PHP, MySQL)

(3) Video production on Aeroponics, Agroforestry, Organic farming



GANVIT PRAGNESH



☎ +91-6359474461

✉ 06-0279-2018@student.aau.in

✉ ganvitpragnesh8@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, JavaScript, Core PHP, Core Java, ASP.NET (C#), MY SQL server, MySQL, Adobe Photoshop, Autodesk 3ds Max, Adobe Flash, MATLAB

Autodidact:

ADVANCE IN Photoshop CC, IN DESIGN, Corel DRAW, Adobe Illustrator, Light room, Pixel lab, OBS studio

PROJECTS

(1) Management System for Village Level

CO.OP.Society (PHP, MySQL)

(2) Online NEWS Portal (PHP, MySQL)

(3) AGRI Shop-Farmers online selling (PHP, MySQL)



GAREJA RAJU



☎ +91-7621964168

✉ 06-0280-2018@student.aau.in

✉ rajeshgareja3455@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, JavaScript, Core PHP, Java, ASP.NET MVC, MySQL, SQL SERVER, Adobe Photoshop, Adobe Flash, Lightworks, Natron

Autodidact:

Adobe Premiere Pro, Adobe Character Animator, Adobe Illustrator, Wordpress

PROJECTS

- (1) Farm Equipment Selling System (PHP, MySQL)
- (2) Farm Machinery Rental System (PHP, MySQL)
- (3) Online Agriculture Pesticide Store (Php, MySQL)



GATTA RAJ



☎ +91-7016579891

✉ 06-0281-2018@student.aau.in

✉ rajthacker449@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, Javascript, Core PHP, Core Java, ASP.NET (C#), SQL server, Mysql, Adobe Photoshop, Adobe Flash

Autodidact:

Laravel, Django Framework

PROJECTS

- (1) Online Result Management System (PHP, MySQL)
- (2) Farmer Activity Management System (PHP,MySQL)
- (3) Hospital Management System (ASP.NET MVC)



KACHHIYA RUTVIK



☎ +91-6351143701

✉ 06-0282-2018@student.aau.in

✉ rutvik22200012@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, PHP, Java, ASP.NET (C#), SQL server, Javascript, MySQL, Adobe Photoshop, Autodesk 3ds Max, Adobe Flash

Autodidact:

Laravel framework

PROJECTS

- (1) Vegetable Store Management System (PHP, MySQL)
- (2) Automated Time Table System (PHP, MySQL)
- (3) Dairy Farm Shop Management System (PHP,Laravel frameworks,MySQL)



KARAVADARA JAY



☎ +91-6354289735
 ✉ 06-0283-2018@student.aau.in
 ✉ jaykaravadra77@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, JavaScript, Core PHP, Python, MySQL, Adobe Photoshop, Adobe Flash, Lightworks, Natron, SQL Server

Autodidact:
 MERN STACK(React JS, Node JS, Mongo DB), Django, SQLite, PostgreSQL, Stripe Payment Gateway

PROJECTS

- (1) Student Result Management System
(PHP, MySQL)
- (2) Agricultural Equipment's Showrooms (Blogging Website)
(Django(Python), Bootstrap, HTML, CSS, SQLite)
- (3) E-Mall (E-Commerce Website)



KHUNTI MAHESH



☎ +91-6353691127
 ✉ 06-0284-2018@student.aau.in
 ✉ khuntimahesh77@gmail.com

IT SKILLS

C, ASP.NET (C#), ASP.NET MVC, Python, Core Java, Core PHP, SQL Server, MYSQL, IGIS, Autodesk 3ds MAX, Adobe Photoshop, Adobe Flash, Natron, Lightwork, Machine Learning and MATLAB

Autodidact:
 Advance Excel course, wordpress, Wix

PROJECTS

- (1) Animal Reproduction Information Systems
(PHP, MYSQL)
- (2) Organic Farm Management System
(Asp.net MVC, SQL)
- (3) Groundnut Yield prediction using Machine Learning python



KOTADIYA VISHAL



☎ +91-9033016812
 ✉ 06-0285-2018@student.aau.in
 ✉ kotadiyavishal8@gmail.com

IT SKILLS

Core Java, C, HTML, CSS, Bootstrap, Javascript, Core PHP, SQL server, Mysql, Adobe Photoshop, Autodesk 3ds Max, Adobe Flash, MATLAB

Autodidact:
 Servlet & JSP, Spring Boot, Angular

PROJECTS

- (1) Student Result Information System (PHP, MySQL)
- (2) Smart Agriculture Monitoring System
(PHP, MySQL, Arduino IDE, Sensors (MQ135, DHT11, Soil Moisture Sensor), Wi-Fi Module)
- (3) AgriOrg(E-Commerce site) (Spring Boot, Angular, MySQL)



LOKHIL TUSHAR



☎ +91-6355517836

✉ 06-0286-2018@student.aau.in

✉ lokhiltusharm@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, Javascript, Ajax, JQuery, Core PHP, Core Java, SQL server, Mysql, Adobe Photoshop, Autodesk 3ds Max, Adobe Flash, MATLAB

Autodidact:

ReactJS, NodeJS, ExpressJS, MongoDB, GIT, Firebase, Wix, Wordpress

PROJECTS

(1) Mess Finance Management System

(PHP, MySQL)

(2) Rice Yield Prediction Using Machine Learning

(Python)



LUHAR ANIL



☎ +91-7990613017

✉ 06-0287-2018@student.aau.in

✉ anilluhar892000@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, JavaScript, Core PHP, Core Java, SQL server, Mysql, Adobe Photoshop, Autodesk 3ds Max, Adobe Flash, MATLAB

Autodidact:

Laravel, Linux, C++,

PROJECTS

(1) Student Result Information System

(PHP, MySQL, Notepad++)

(2) Fertilizer Selling System

(Notepad++, PHP as a front end development and SQL server as a back end data storage)

(3) Farm Machinery Selling System



MAMERIYA VISHAL



☎ +91-6359436906

✉ 06-0228-2018@student.aau.in

✉ vishalmamariya999@gmail.com

IT SKILLS

C, C++, HTML, CSS, Bootstrap, JavaScript, Core PHP, ASP.NET MVC, Core Java, SQL server, MySQL, Adobe Photoshop, Autodesk 3ds Max, Adobe After Effect, Adobe Flash, MATLAB

Autodidact:

Angular, DevOps(Git, Docker), Spring boot

PROJECTS

(1) Student Result (PHP, MySQL)

(2) e-FARM (PHP, MySQL)

(3) Agriculture Stock Management System

(ASP.NET MVC, SQL Server)



MORI NIKITA



☎ +91-9638247078
 ✉ 0602892018@student.aau.in
 ✉ nikitamori1010@gmail.com

IT SKILLS

PHP, HTML, CSS, JavaScript, Python, ASP.NET (C#), ASP.NET MVC, Java, Android, MATLAB and OpenCV, SQL Server, Mysql, Autodesk 3D Max, Adobe Photoshop, Adobe Flash

Autodidact:
 Python Django

PROJECTS

- (1) Online Food Ordering System (PHP, MySQL)
- (2) Poultry Farming (PHP, MySQL)
- (3) Online Fertilizer Selling System (ASP.NET, SQLSERVER)



NAKUM MIHIR



☎ +91-9274921784
 ✉ 06-0290-2018@student.aau.in
 ✉ mihirnakum14@gmail.com

IT SKILLS

Python, Python Libraries (NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn, OpenCV), PHP, SQLite, MySQL, Image Processing, Machine Learning.

Autodidact:
 Django(Python), Flask, Bootstrap

PROJECTS

- (1) Farm Machinery Collaborative Rental System (PHP, MySQL)
- (2) Waves News (Python, Django, SQLite)
- (3) Groundnut Acreage Determining in Gujarat Region



PANDYA HET



☎ +91-7383198991
 ✉ 0602912018@student.aau.in
 ✉ hetpandya2911@gmail.com

IT SKILLS

HTML, JavaScript, CSS, Bootstrap, Core PHP, SQL Server, Mysql, ASP.NET(C#), ASP.NET MVC, Python, Adobe flash, Adobe Photoshop, Lightworks, MATLAB

Autodidact:
 Q-GIS, Google earth engine, Django(python), Python for bioinformatics, image processing using Google colab.

PROJECTS

- (1) Student Result Management System (PHP, MySQL)
- (2) Pharmacy Management System (PHP, MySQL)
- (3) Crop parameter retrieval using hyperspectral remote sensing.



PARMAR ARPITA



☎ +91-9913672081

✉ 0602922018@student.aau.in

✉ arpitaparmar81@gmail.com

IT SKILLS

C, C++, ASP.NET (C#), ASP.NET MVC, Python, Core Java, Core PHP, SQL Server, MYSQL, Autodesk 3ds MAX, Adobe Photoshop, Adobe Flash, MATLAB

Autodidact:

Python Django Framework JavaScript (Node js)

PROJECTS

- (1) College Club Management System
(PHP, MYSQL)
- (2) Sign Language Recognition with Machine Learning (Python (TensorFlow & Keras))
- (3) iBanking System (Python (Django), SQLite)



PARMAR HARDIK



☎ +91-6353248653

✉ 06-0293-2018@student.aau.in

✉ hrparmar3107@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, Javascript, Core PHP, Core Java, ASP.NET, SQL server, Mysql, Adobe Photoshop, Autodesk 3ds Max, Adobe Flash, MATLAB

Autodidact:

Django, Nodejs

PROJECTS

- (1) Library Management System (PHP, MySQL)
- (2) Hostel Management System (PHP, MySQL)
- (3) Point Of Sale System (Django(Python), SQLite3)



PATEL DRASHTI



☎ +91-9512624259

✉ 0602942018@student.aau.in

✉ dr1342001@gmail.com

IT SKILLS

Python, C#, HTML, PHP, JAVA, CSS , ASP.NET (C#), ASP.NET MVC, SQL Server, MySQL, Autodesk 3ds MAX, Adobe photoshop, Adobe After Effects and MATLAB.

Autodidact:

Bootstrap , WordPress , jquery ,Laravel.

PROJECTS

- (1) Krishi Unnati (PHP, HTML, MySQL)
- (2) Port Scanner (PHP, Python , MySQL)
- (3) Flower Identification Application
(Python, Tensorflow, Android Studio)



PATEL JINAL



☎ +91-6354342434
 ✉ 0602952018@student.aau.in
 ✉ jinalpatel38500@gmail.com

IT SKILLS

C, C ++, HTML, PYTHON, CSS, JavaScript, Core PHP, ASP.NET(C#), ASP.NET MVC, Core Java, SQL Server, MySQL, Autodesk 3ds Max, Adobe Photoshop, Adobe After Effects and MATLAB

Autodidact:
 Bootstrap, WordPress, jQuery, Laravel

PROJECTS

- (1) AIT Student Desk
 (PHP, PHPMYADMIN, SQL Server)
- (2) PORT – SCANNER
 (XAMPP-Apache, PHP, Python 3.8, JavaScript, jQuery and Bootstrap)
- (3) Disease Detection in Plant



PATEL KRISHNA



☎ +91-8200187600
 ✉ 06-0296-2018@student.aau.in
 ✉ kppatel053@gmail.com

IT SKILLS

Adobe Photoshop, Adobe Flash, Lightworks, Audacity, Autodesk 3ds Max, Inkscape, Natron, PHP, MySQL, Python, MATLAB

Autodidact:
 Adobe Illustrator, Adobe Animate

PROJECTS

- (1) Online Result System (PHP, MySQL)
- (2) Krushi Margdarshan Ane Yojanao (PHP, MySQL)
- (3) Tutorial on Artificial intelligence and Farm equipments
 (Adobe Photoshop, Adobe Flash, Adobe Animate, Autodesk 3ds Max, Lightworks, Audacity)



PATEL NIRALI



☎ +91-6355516802
 ✉ 0602972018@student.aau.in
 ✉ niralipatel63555@gmail.com

IT SKILLS

Python, C, HTML, PHP, JAVA, Android, MATLAB Python (OpenCV), Adobe Photoshop, Adobe Flash, Adobe After Effects, Lightworks, Autodesk 3ds Max, Blender

Autodidact:
 Bootstrap, Blender

PROJECTS

- (1) Crime Reporting System (PHP, MySQL)
- (2) Agri input Dealers (PHP, MySQL)
- (3) Tax information System (PHP, MySQL)



PATEL RAKSHIT



☎ +91-7016510723

✉ 06-0298-2018@student.aau.in

✉ prakshit027@gmail.com

IT SKILLS

Core Java, C, HTML, CSS, Bootstrap, JavaScript, Core PHP, ASP.NET (C#), SQL server, Mysql, Adobe Photoshop, Autodesk 3ds Max, Adobe Flash, MATLAB

Autodidact:

Servlet & JSP, Spring Boot, Angular

PROJECTS

- (1) Nursery Management System (PHP, MySQL)
- (2) Farmer Producer Organization(Blogging site)
(PHP, MySQL)
- (3) Producer Seller Manager
(Spring Boot, Angular, MySQL)



PATEL VIRAJ



☎ +91-7046529350

✉ 06-0299-2018@student.aau.in

✉ virajpatel264@gmail.com

IT SKILLS

Python, PHP, HTML, C, JAVA, JavaScript, Android, Matlab, ASP.NET MVC, CSS, Image Processing, Adobe Photoshop, Adobe Flash, Autodesk 3ds Max, Lightworks, Natron, MySQL, Sql Server

Autodidact:

Nodejs, Django(Python), Expressjs, Reactjs, Python

PROJECTS

- (1) Online Grocery Store (PHP, MySQL)
- (2) Horticulture farming Adviser (PHP, MySQL)
- (3) Stock Prediction (Python)



PATHAN YAWARKHAN



☎ +91-8487864415

✉ 06-0300-2018@student.aau.in

✉ pathanyawarkhan785@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, Python, Core PHP, Core Java, SQL server, Mysql, Adobe Photoshop, Autodesk 3ds Max, Adobe Flash, MATLAB

Autodidact:

Nodejs, Django(Python), Expressjs, Reactjs, Javascript

PROJECTS

- (1) Tourism Management System (PHP, MySQL)
- (2) Online Voting System (Html, Css, Php, MySQL)



PATOLIYA HIREN



☎ +91-8733928310
 ✉ 06-0301-2018@student.aau.in
 ✉ hirenpatoliya2001@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, JavaScript, Core PHP, Python, ASP.NET MVC, MySQL, SQL SERVER, Adobe Photoshop, Adobe Flash, Lightworks, Natron, Matlab

Autodidact:
 MERN STACK(MongoDB, Expressjs, Reactjs, Nodejs)

PROJECTS

- (1) Anubhav Seed Selling System (PHP, MySQL)
- (2) Farm Inventory System
(ASP.NET MVC, SQLSERVER)
- (3) Organic Mart
(MERN Stack:MongoDB, Expressjs, Reactjs, Nodejs)



PRAJAPATI NIHARIKA



☎ +91-9484989177
 ✉ 0603022018@student.aau.in
 ✉ niharikaprajapati999@gmail.com

IT SKILLS

ASP.NET (C#), Html, CSS, C, C++, Matlab, Photoshop, MySQL

Autodidact:
 ASP.NET MVC, python, jQuery

PROJECTS

- (1) Stock management in agrocentre
(ASP.NET, SQLSERVER)
- (2) E-learning system (ASP.NET, SQLSERVER)
- (3) House rental system (ASP.NET MVC, SQLSERVER)



RAJDEEPSINH THAKOR



☎ +91-6354693816
 ✉ 06-0303-2018@student.aau.in
 ✉ rajdeepsinhsh1236@gmail.com

IT SKILLS

Python, PHP, HTML, C, Java, Javascript, Android, Matlab, ASP.NET (C#), Adobe Photoshop, Lightworks

Autodidact:
 Nodejs, django

PROJECTS

- (1) Farmers Consultancy Service (PHP, MySQL)
- (2) Farmers Consultancy Service (PHP, MySQL)
- (3) Bus Pass Management System (PHP, MySQL)



RANA ISHIKA



+91-9898020624

0603042018@student.aau.in

ishikarana1201@gmail.com

IT SKILLS

PHP, C, C#, Python, HTML, JAVA, SQL Server, MySQL, Adobe Photoshop, Adobe Flash, Natron, inscape, Autodesk 3ds Max

Autodidact:

Laravel PHP, Bootstrap, Wordpress

PROJECTS

- (1) Seminar and Project management system (PHP,MySQL)
- (2) Campus Placement System (PHP,MySQL)
- (3) Job Helper (PHP,MySQL)



RANA JAY



+91-6355184457

06-0305-2018@student.aau.in

jayranap38@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, Javascript, PHP, Core Java, ASP.NET (C#), SQL server, MySQL, Adobe Photoshop, Autodesk 3ds max, Adobe flash Matlab, lightworks

Autodidact:

Blender 2.83.2

PROJECTS

- (1) Online live chat system (PHP, MySQL)
- (2) Covid-19 testing management system (PHP, MySQL)
- (3) Hostel visitors management system (PHP, MySQL)



RATHOD GUNVANT



+91-8238301257

06-0269-2017@student.aau.in

gbrathod2000@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, Javascript, Core PHP, Core Java, SQL Server, MySQL, Adobe Photoshop, Autodesk 3ds Max, Adobe Flash, MATLAB

Autodidact:

Python Framework Django, Java Framework Spring Boot, Python 101 for Data Science Course Completed.

PROJECTS

- (1) Fruit Processing Center (PHP, HTML, CSS, Bootstrap 4, Javascript, MySQL)
- (2) Dairy Farm Shop Management System (JAVA, HTML, CSS, Bootstrap 4, Javascript, MySQL)
- (3) Vehicle Management System (Python, MySQL)



RATHVA KHUSHBU



+91-8980366587
 0603052018@student.aau.in
 khushburathva607@gmail.com

IT SKILLS

PHP, MySQL, HTML, CSS, C, C++, ASP.NET (C#), Adobe Photoshop, MATLAB

Autodidact:
Laravel, jQuery, ajax, JSON, PHP OOPs

PROJECTS

- (1) Farmer's Friend Project (PHP, MySQL, CSS)
- (2) Library E-card Management System
(PHP, MySQL, Bootstrap, CSS)
- (3) Online News Blog
(PHP(Laravel Framework),MySQL)



SHEKHADA PARTH



+91-9723490861
 06-0307-2018@student.aau.in
 parthshekhada482000@gmail.com

IT SKILLS

Adobe Photoshop, Autodesk 3ds Max, Adobe Flash, MATLAB, Lightworks, C, HTML, CSS, Bootstrap, JavaScript, Core PHP, Core Java, SQL server, MySQL

Autodidact:
Adobe illustrator, Adobe XD, Adobe After Effects

PROJECTS

- (1) Student Result Information System
(PHP, MySQL)
- (2) Farm Machine Simulator
(Adobe Photoshop, Adobe Flash)
- (3) Hydroponic Farming
(Adobe Photoshop, Adobe After Effect, Autodesk 3ds



TANDEL DIYA



+91-9724839097
 06-0309-2018@student.aau.in
 ditandel811@gmail.com

IT SKILLS

C, C ++, HTML, Core PHP, Python, CSS, JavaScript, ASP.NET (C#), ASP.NET MVC, Core Java, SQL Server, MySQL , Autodesk 3ds MAX, Adobe Photoshop, Adobe After Effects and MATLAB

Autodidact:
Bootstrap,WordPress , jQuery, Laravel

PROJECTS

- (1) Fertilizers and Pesticides Management System
(PHP, MYSQL)
- (2) Student's Performance Management System
(PHP , MYSQL Server, jQuery and Bootstrap)
- (3) Online Agriculture Shopping Store
(PHP, MYSQL, CSS , jQuery and Bootstrap)



VARVARIYA HEMANT



+91-9737673205
06-0310-2018@student.aau.in
varvariya Hemant95@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, javascript, Core PHP, Core Java, ASP.NET(C#), SQL server, Mysql, Adobe Photoshop, Autodesk 3ds Max, Adobe Flash, MATLAB, Python, Machine learning

Autodidact:
Django Framework

PROJECTS

- (1) Intelligent Tourist Assistant
(PHP, Java Script, MySQL)
- (2) Information on arable pesticides
(PHP, Java Script, MySQL)
- (3) Face Detection based attendance system
(Python, Machine learning, MySQL)



VASAVA KIRAN



+91-9714472060
0603112018@student.aau.in
kiranvasava9094@gmail.com

IT SKILLS

C, HTML, CSS, Bootstrap, Javascript, Core PHP, SQL server, MySQL, Adobe Photoshop, Autodesk 3ds Max, Adobe Flash

Autodidact:
PHP (Laravel Framework)

PROJECTS

- (1) Student Leave Management System
(Core PHP, MySQL)
- (2) Sketch Book System (Core PHP, MySQL)
- (3) Placement search system
(PHP (Laravel Framework), MySQL)

STUDENT TESTIMONIALS



Ankit Devani (Batch - 2017)

Achievements-applauds, opportunities-thoughts, this is what I gained from the faculty as well as seniors of CAIT, it's good for my health in terms of life learning lesson. CAIT gave me a platform that I will cherish always. Someday I won and some days I learned. This college let us fall by our own but made us climb on the ladder to success. The way in which I have grownup, mature, and found out who really, I am, is something that I couldn't accomplish without going to college. High and lows are flow of the life the learnt from the college. Lots of thing bring from those days but we missed our final year at college and mainly those memorable hostel days never gonna go from our mind. Over all its fruitful journey.

Currently Working : Java Developer,
Visilean India pvt Ltd.

Jay Gohil (Batch - 2017)

CAIT happens to be a game changer in my academics. My overall experience so far has been amazing, and the university has an amazing infrastructure. Your university provides me with many opportunities to develop and explore skills. I had always found a positive and healthy environment, and the teachers are very supportive.

Currently Studying : Master's program of Geo-Information Science and Earth Observation,
University of Twente



Parth Sheladiya (Batch - 2017)

I believe that it was very helpful to get admission at CAIT. I got a chance to learn the various applications of IT in agriculture which was unique and this puts me in the front row at different industries and institutions. Along with education, students can get a chance of doing social activities so that the students develop holistically. The facilities that are currently available in the college and hostel will be hardly available in any educational institution in Gujarat. As well as giving disciplinary lessons Dr. Kathiriya, the dean of the college treated us like his younger siblings and considered us all members of his own family. At last, I consider myself lucky to have brilliant teachers and nice classmates. Words can't convey my gratitude. I highly recommend the college of agricultural information technology to those students who want to learn something extraordinary and want to create their own distinctive identity.

Currently Studying : M.Tech Computer Science Engineering,
Nirma University

STUDENT TESTIMONIALS



Varsha Maheshwari (Batch - 2016)

This college allowed me to explore and expose myself to different regimes, be it in terms of personal or professional aspects. This college wasn't my first preference, but this turned out to be one of the best decisions of my life. For me, the best part about the academic curriculum was the number of individual projects we were supposed to develop, it was like blending your ideas and subject knowledge and creating your own product. I'll always be grateful to this college for providing me an internship opportunity at ISRO, Ahmedabad. To sum up my four years here, this college provided multidimensional learning, emphasizing practical knowledge and overall skill development.

Currently Studying : M.Tech (CES)-AI,

NIT Hamirpur, Himachal Pradesh

Shainee Patel (Batch - 2015)

My overall experience has been amazing. This college has provided me with a number of opportunities to grow and explore my skills. On the education perspective, number of individual projects helped me in a real IT industry and made me more confident in a real world. The emphasis on sports along with education always helped me a lot and made me a strong. I have always found a positive and healthy environment and the professors were highly supportive. I will always be grateful to AIT for providing me a chance to expose my hidden inner qualities via different platforms and participating in various activities. To nutshell, this college has enhanced my practical knowledge along with personal growth.

Currently Studying : PGDM (Information Technology Network Security)

Conestoga College, Kitchner, Canada



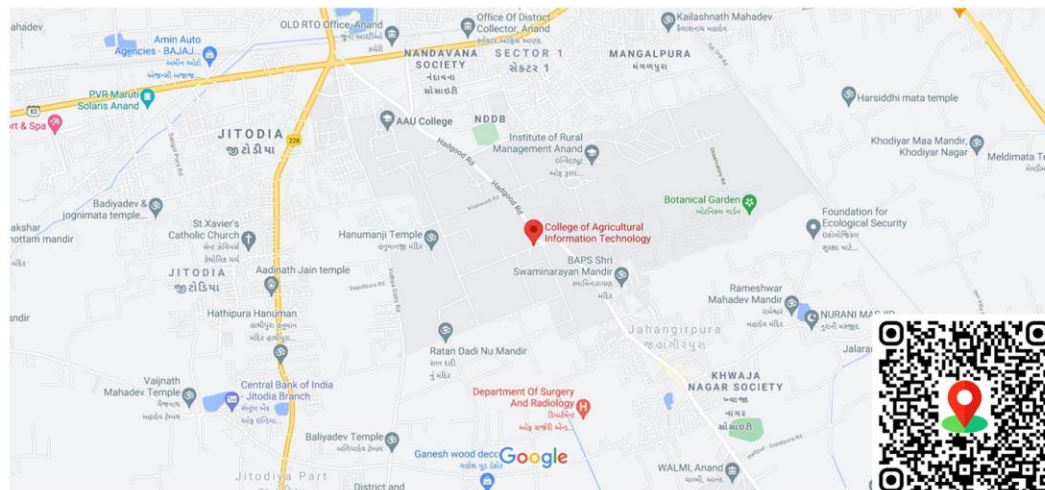
"TAKE RISKS IN YOUR LIFE, IF YOU WIN, YOU CAN LEAD!
IF YOU LOOSE, YOU CAN GUIDE!"

- SWAMI VIVEKANANDA

HOW TO REACH

COLLEGE OF AIT

CAIT located at the Anand Campus of the Anand Agricultural University, locally known as KHETIWADI (ખેતીવાડી/खेतीवाड़ी), is well connected to all the major cities via rail, road and air.



The nearest railway station and bus station from the university are just 6 kilometers away, ANAND Railway Station of the Western Railway - between Ahmedabad and Vadodara.



Anand - popularly known as the MILK-CITY is about 88 kilometers from the Sardar Patel International Airport, Ahmedabad and about 40 kilometers from Vadodara (Baroda) Airport.



College of Agricultural Information Technology

Opp. Central Bank of India,
Anand Agricultural University, Anand
Gujarat, India-388110

Email: placements.ait@aau.in

Phone: +91-6357072008/9