C S E

AI REVOLUTION

REVOLUTIONIZING
INDUSTRIES,
TRANSFORMING LIVES

CYBER FUTURE

HOW TECHNOLOGY IS
SAFEGUARDING THE
DIGITAL WORLD

GREEN TECH

SUSTAINABILITY MEETS
SMART SOLUTIONS

**INNOVATION IN
YOUR HANDS**

APRIL/2023

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About Department

The department of Computer Science Engineering has started offering B.Tech programme since 1989 with an intake of 15 students. The present intake for the Bachelor's course is 60 and is accredited by NBA. For the last two decades the department has an enormous growth in student strength, infrastructure facilities number of courses being offered.

Currently, The department is offering B.Tech, M.C.A, and three M.Tech programmes. M.C.A was started in the year 1996 with an intake of 30 and now it has been increased to 60. M.Tech in Computer Science was started in 2000, M.Tech in Software Engineering in 2001 and M.Tech in Artificial Intelligence in 2011. The intake to all these programmes is 25.

The department is also having state of the art facilities for carrying out research Department is equipped with three laboratories, One lab is dedicated for B.Tech students, one for Master's programmes, and one lab for the research to carry out their research. The research lab is unique in the department with Sun Solaris systems i and a high and server.

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Vision & Mission

Vision

To become a center of excellence in computer science education and research by imparting students with latest technical skills through high quality teaching methodologies supplemented with practical orientation to face the challenges in the field of computer science and engineering for the benefit of the society.

Mission

To educate and train next generation computer professionals with strong theoretical and practical foundations in computer science discipline
To amplify the hidden technical skills in the graduates by cultivating research and apply attitude in the field of computer science and engineering.
To instill value-based professional behavior and strong ethical morals in the graduates and motivate them to apply their knowledge to the benefit of the society.
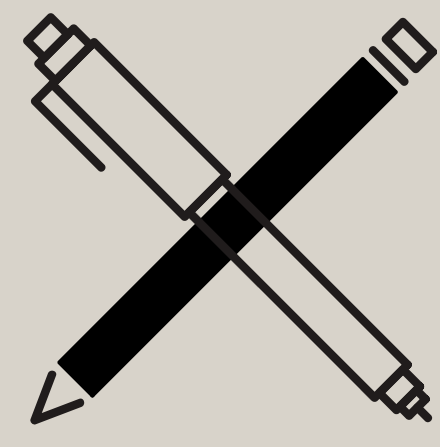
ABOUT OUR

Head Of Department

Dr . K. F. Bharati
Assoc. Prof &HEAD
Exp: 18 Years
Specialization: Data Mining, Big Data and
Data Analytics, IOT

Dr. K. F. Bharathi ma'am is a highly qualified professional with expertise in her field. She holds a strong academic background and has contributed significantly to education and administration. Currently, she is working as the Head of the Department (HOD) in her respective department, playing a crucial role in guiding students and faculty members. Her dedication to academic excellence and leadership in managing departmental activities makes her a respected figure in her institution.

Our Faculty

Dr . K. F. Bharati
Assoc. Prof &HEAD
Exp: 18 Years
Specialization: Data Mining, Big
Data and Data Analytics, IOT

Prof. A. Ananda Rao
Professor &
Ex. Vice Chancellor of RU
Exp: 31 Years
Specialization: Artificial Intelligence,
Software Engineering, Data Bases

Prof. B. Eswara Reddy
Professor & Dir. of R&D Exp:28Years
Specialization: Pattern Recognition and
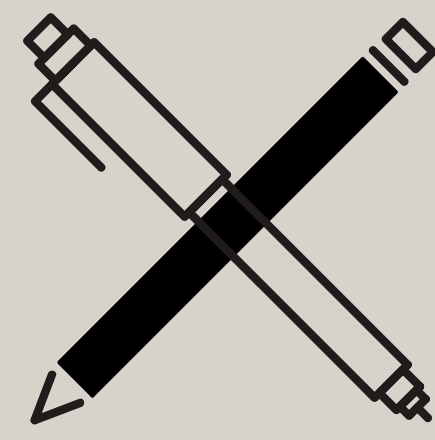Image Analysis, Software Engineering,
Data Science

Prof. S. Vasundra
Professor & Vice Principal
Exp:26Years
Specialization: MobileAdhoc Networks,
Computer Networks, and BigData, Data
warehousing and Data Mining, Cloud
Computing, Databases

Computer science

Our Faculty

Prof. P. Chenna Reddy
Professor & Principal of JNTUACEA
Exp: 26 Years
Specialization: Computer Networks,
Mobile Ad hoc Networks, Virtual Reality ,
Machine Learning, Data Analytics,
Databases

Prof. C. Shoba Bindu
Professor &Director of SDC
Exp: 24 Years Specialization: Computer
Networks, Network Security, Data
Analytics, Cloud Computing, Cloud
Security, Machine Learning

Prof. A. Suresh Babu
Professor & Dir. Of Academic Audit
Exp: 23 Years
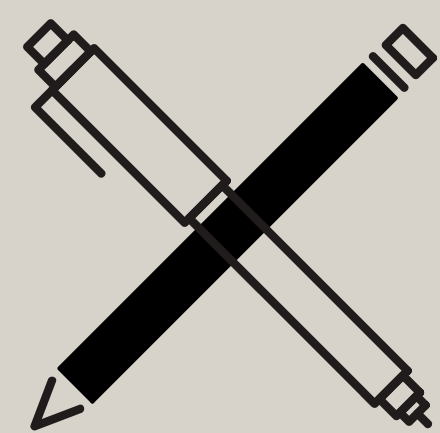Specialization: Data Mining, Machine
Learning, Data Analytics

Prof. K. Madhavi
Professor & Coordinator of SDC
Exp: 21 Years
Specialization: Computer Networks,
Mobile Ad hoc Networks, Cloud
Computing

Computer science

Our Faculty

Prof. R. Rajasekhar
Professor
Exp: 21 Years
Specialization: Computer Networks , Mobile Ad hoc Networks, Algorithms & Computational Theory

Prof. A.P. Siva Kumar
Professor & Coordinator of Placements
Exp: 18 Years
Specialization: Artificial Intelligence, Deep Learning, Machine Learning, Data Analytic

Prof. B. Lalitha
Professor
Exp: 18 Years
Specialization: Distributed Computing, Cloud Computing, Peer 2 Peer Computing, Software Engineering

Dr. S. Jessica Saritha
Asst. Professor & ACE
Exp: 13 Years
Specialization: Data Mining, Machine Learning, Data Analytics

Computer science

Our Faculty

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Dr. P.Radhika Raju
Assistant Professor(Adhoc)
Qualification:M.Tech, Ph.D
Exp: 19 Years
Specialization: Artificial Intelligence,
Software Engineering, Data Bases

Mr. G. Pradeep Reddy
Assistant Professor(Adhoc)
Qualification:M.Tech
Exp: 15 Years
Specialization: Cloud Computing, Cloud
Security, Web Technologies

Mr. M. Vijayakanth
Assistant Professor (Adhoc)
Qualification:M.Tech, (Ph.D) Exp: 14 Years
Specialization: Artificial Intelligence & ML,
Software Engineering, Information
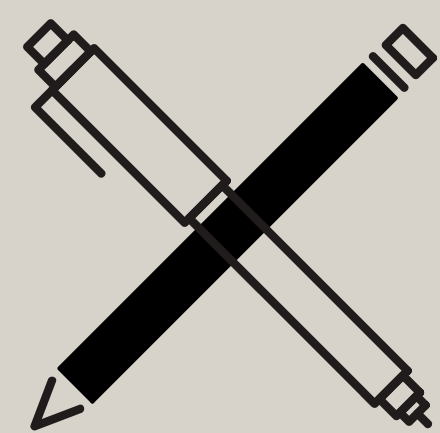Security, IoT,Data Science

Smt. D.Madhuri
Assistant Professor(Adhoc)
Qualification:M.Tech, (Ph.D)
Exp: 10 Years
Specialization: Virtual Reality , Machine
Learning, Databases, Big data

Computer science

Our Faculty

Mr. N. Kiran Kumar
Assistant Professor(Adhoc)
Qualification:M.Tech, (Ph.D)
Exp: 10 Years
Specialization: Computer Networks,
Machine Learning

Mr. G. Eswar
Assistant Professor(Adhoc)
Qualification:M.Tech, (Ph.D)
Exp: 09 Years
Specialization: Software Engineering,
Image Processing

Mr. K. Surendra
Assistant Professor(Adhoc)
Qualification:M.Tech, (Ph.D)
Exp: 15 Years
Specialization: Pattern Recognition ,
Image Analysis, Machine Learning

Mr. K. Somasena Reddy
Assistant Professor(Adhoc)
Qualification:M.Tech, (Ph.D)
Exp: 14 Years
Specialization: Computer Networks, IOT

Computer science

Our Faculty

Smt. M. Prashanthi
Assistant Professor(Adhoc)
Qualification:M.Tech, (Ph.D) Exp: 10 Years
Specialization: Distributed Computing,
Cloud Computing, Peer 2 Peer
Computing, Software Engineering

Smt. M.D. Karishma
Assistant Professor(Adhoc)
Qualification:M.Tech,
Exp: 09 Years
Specialization: Software Engineering,
Machine Learning

Computer science

Courses Offered :

Post Graduation Courses : ◆

Post Graduation Courses are Admission Process for M.Tech through a National level entrance test – GATE / PGECET

Admission Process for MCA through State level entrance test – ICET

SNO	STREAM	NAME OF THE COURSES
1	COMPUTER SCIENCE & ENGINEERING	COMPUTER SCIENCE
2	COMPUTER SCIENCE & ENGINEERING	SOFTWARE ENGINEERING
3	COMPUTER SCIENCE & ENGINEERING	ARTIFICIAL INTELLIGENCE
5	COMPUTER SCIENCE & ENGINEERING	MASTER OF COMPUTER APPLICATION(MCA)

Under Graduation Courses : ◆

Under Graduation Courses is Admission Process for B. Tech through a State level entrance test – EAMCET / ECET

SNO	STREAM	NAME OF THE COURSES
1	Bachelor of Technology (B.Tech)	COMPUTER SCIENCE & ENGINEERING

Computer science

DEPARTMENT AT GLANCE
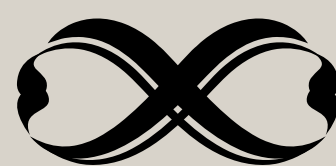
Faculty 22	Faculty With PhD : 13 Persuing : 7	Publications Assessment Period : 445 Total : 1225
Average Placements 87%	Student Enrolled UG : 360 PG : 250	Online Cources 350
Microsoft Certifications 380	Books Published 31	Awards Government : 3 Professional Bodies : 15 Others : 9
Workshops 15	Guest Lectures 12	Training Programs FDP 10 STTP 5

FACULTY WORKSHOPS

Prof. K. Madhavi
Professor & Coordinator of SDC
Exp: 21 Years
Specialization: Computer Networks, Mobile Ad hoc Networks, Cloud Computing

Dr. K. Madhavi participated in a hands-on workshop organized by C-DAC on India's indigenous VEGA processors and ecosystem. The workshop took place from February 25, 2023, to February 26, 2023, providing practical insights and experience with VEGA processors.

Smt. D.Madhuri
Assistant Professor(Adhoc)
Qualification:M.Tech, (Ph.D)
Exp: 10 Years
Specialization: Virtual Reality , Machine Learning, Databases, Big data

Smt. D. Madhuri actively participated in multiple workshops to enhance her technical expertise. She attended a two-day hands-on workshop on the "Vega Processor," organized by the Department of CSE, JNTUA, in collaboration with C-DAC, from February 25 to 26, 2023. Additionally, she took part in a one-day Master Trainers Training Programme on "Cyber Security Awareness," conducted by the Directorate of Faculty Development Center, JNTUA, in collaboration with C-DAC Hyderabad (ISEA Project, MeitY), on September 20, 2024.
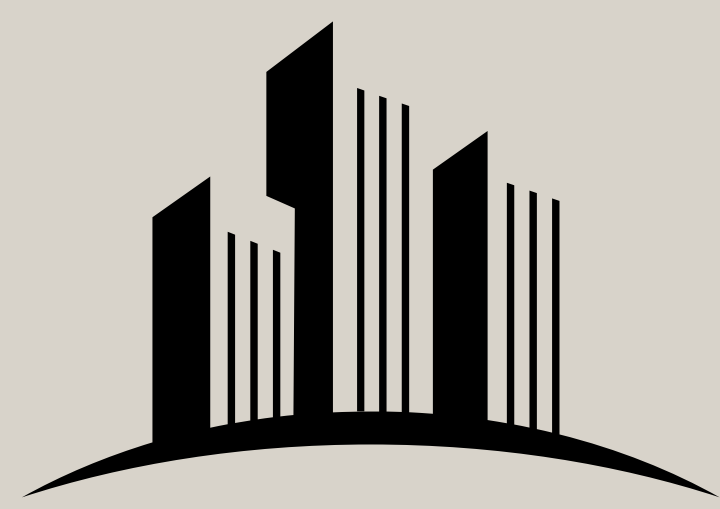
FACULTY ACHIEVEMENTS
2023-2024

Prof P.Chenna Reddy
ISTE Best Computer Science
Engineering Teacher in 2024
Best Computer Science and
Engineering Teacher Award in
2024

Prof C.Shoba Bindu
Editorial Board Member (2023)
Cyber Security Essentials by
Ministry of Electronics and IT,
Govt of India (2024) Develop
Interpersonal Skills,
Organized by IBM (2024)

Infrastructure

Seminar Halls

Dr. A.P.J Abdul Kalam Hall

A seminar hall is a dedicated space designed for hosting seminars, workshops, conferences, lectures, and other academic or professional events. It is typically equipped with modern amenities to facilitate presentations, discussions, and interactive sessions. Below is a detailed overview of seminar halls, including their features, uses, and benefits.

Alan Turing Hall

A Special Seminar Hall is a high-end, technologically advanced venue designed for hosting exclusive academic, corporate, and professional events. Unlike standard seminar halls, it offers superior infrastructure, cutting-edge audiovisual systems, and enhanced comfort to cater to distinguished gatherings, conferences, and high-profile meetings.
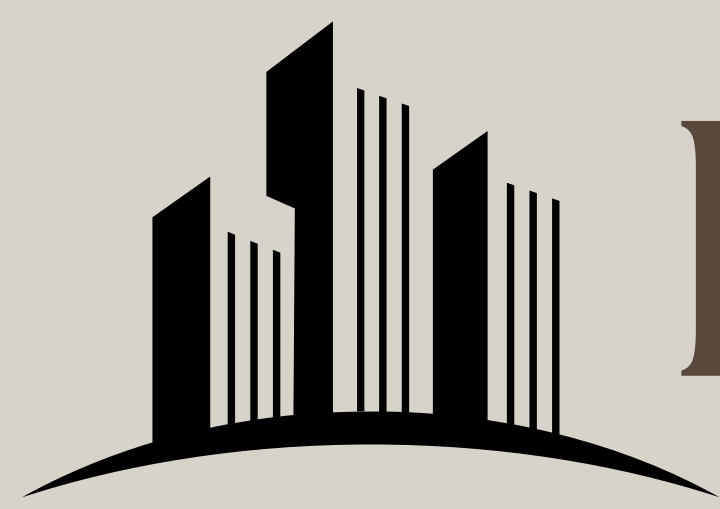
Infrastructure

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Library

A library is a curated collection of books, digital resources, and other media that provides access to knowledge, education, and entertainment. Libraries serve as essential institutions for learning, research, and community engagement.

Department Labs

CN (Computer Network) Lab

A Computer Network Lab is a specialized facility designed for learning, experimenting, and researching computer networking concepts. It provides hands-on experience with networking hardware, software, and protocols, enabling students and professionals to understand real-world network configurations, troubleshooting, and security.

DBMS LAB

A DBMS Lab is an essential facility in a Computer Science department where students gain practical experience in designing, managing, and optimizing databases. It helps students understand how to store, retrieve, and manipulate data efficiently using various database management systems.

AR-VR LAB

An Augmented Reality (AR) / Virtual Reality (VR) Lab in a college is a specialized facility designed for students and researchers to explore, develop, and test AR and VR applications. It typically includes high-end hardware, such as VR headsets (e.g., Oculus Rift, HTC Vive), AR devices (e.g., Microsoft HoloLens), motion tracking sensors, and powerful computing systems.

Computer science

ACTIVITIES

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ICON-2K24

COMMUNICATION CLUB

CODING CLUB

PIXEL-2K24

Computer science

JNTUACEA
CSE DEPARTMENT

ICON IT IS PLAYED BY ALL THE YEARS STUDENTS IN CSE DEPARTMENT

ICON WINNNERS 2024

Department Festive

Big picture starts
with a tiny
PIXEL
-@cse_jntuacea

Computer science

se_jntuacea

Pixel

Computer science

Pixel

-@cse_jntuacea

Ethnic Day

Computer science

Student Activities

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Club Activities

Coding Club-

The Coding Club enhances programming and problem-solving skills through coding contests, workshops, and project building. It prepares students for technical competitions and careers by focusing on algorithms, data structures, and real-world applications
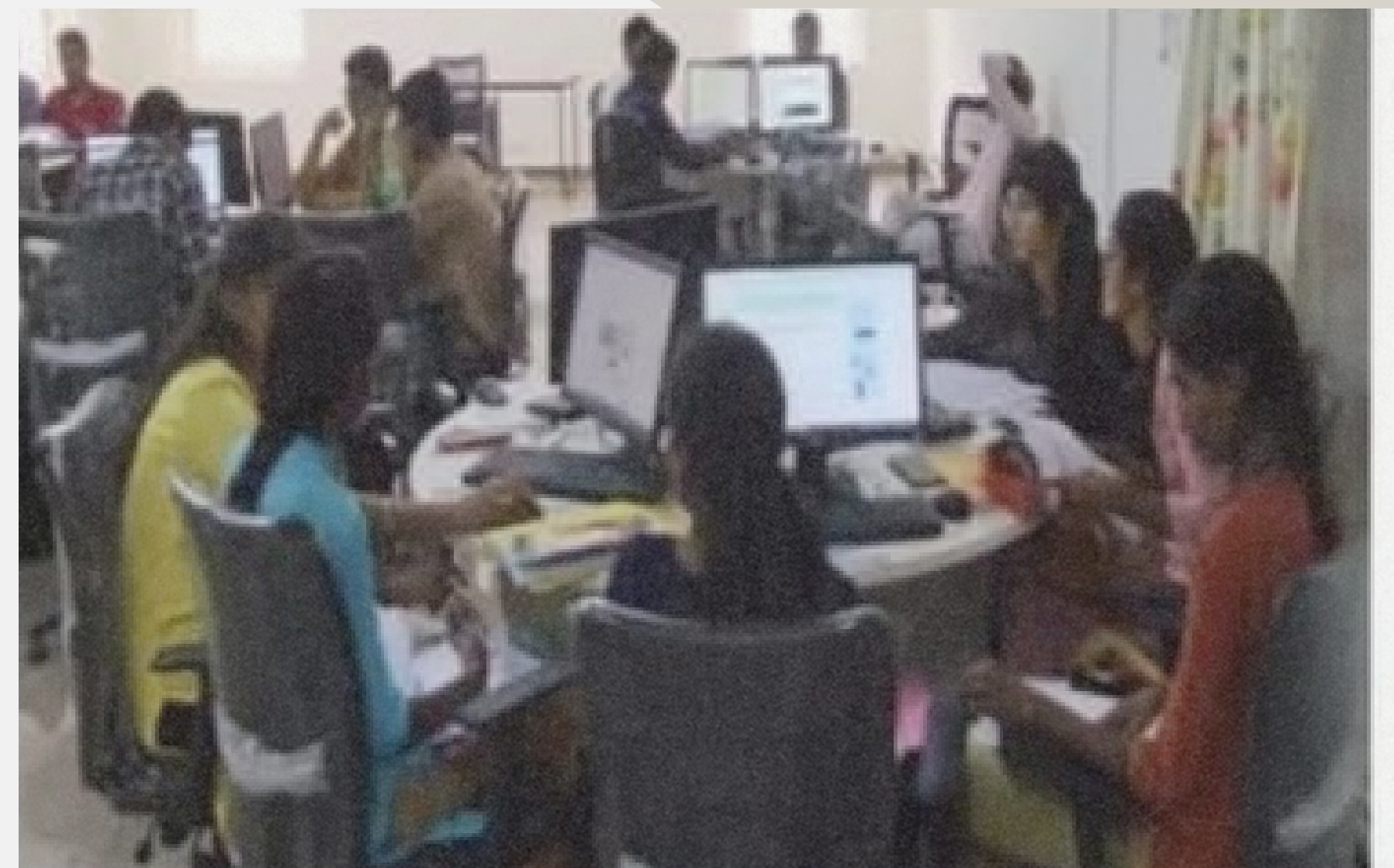
Communication Club-

The Communication Club improves public speaking, debates, resume building, and soft skills. It helps students develop confidence, teamwork, and professional communication, essential for career growth and leadership.

Computer science

Department Alumni

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ALUMNI

Sri Adimulapu Suresh

Former Civil Servant, member of the fourteenth Andhra Pradesh Legislative Ex-Assembly & Former Minister for Education.

Sri A. Anilkumar Reddy

Asst. Commissioner, Prohibition & Excise Department, Hyderabad, Govt of TS

Mr. Rahul Tirumalapragada

CEO, Makers of Milkshake, Startup, Hyderabad, TS

Computer science

JNTUACEA

PLACEMENTS

Hiring Companies

Message from

TRAINING
&
PLACEMENT OFFICER
(TPO)

I welcome you to the 2023-24 campus placement season at the JNTUCEA. Placements cell is proud to support your recruitment processes both in physical and online modes. Students are the backbone and pride of our institute. This year, we have a pool of around 500 students completing their B.Tech., M.Tech., and M.Sc., eagerly waiting to make their mark in the corporate world. Our students actively participate in several national and international technical, cultural, and sports events. Apart from academics, student bodies run about a dozen clubs on campus, each focusing on different competencies ranging from public speaking to competitive coding. JNTUCEA has six engineering departments , science departments, and a Humanities, Mathamatics and Sciences departments. The institute offers 6 B.Tech. programs, M.Tech. programs, and M.Sc. programs. In addition, all departments offer doctoral studies and lead cutting-edge research in their respective specialization.

As an institute of higher education, we yearn to trigger the creativity and intellect of students, along with imparting soft skills such as teamwork and communication. The student clubs and the student administrative bodies organize several events throughout the year to ensure everyone receives ample chances to nurture their talents and gain experience.JNTUCEA welcomes you to visit our campus, physically or virtually, for full-time employment and internship recruitments. We promise our support and dedication in choosing your future employees and collaborators. Our representatives can assist you in the smooth conduct of the recruitment processes, including pre-placement talks, screening tests, interviews, and any other relevant selection processes.

Dr.A.P. Siva Kumar

Professor,
Training & Placement Officer
JNTUACEA
Anantapur

Contact Details :

📞 Contact : 9441395659

✉ Mail id : sivakumar.cse@jntua.ac.in

Accoliteon
Austin
Experion
AUSTIN
compcast
Cognizant
comcast
HCL
ULTRA
FACTSET
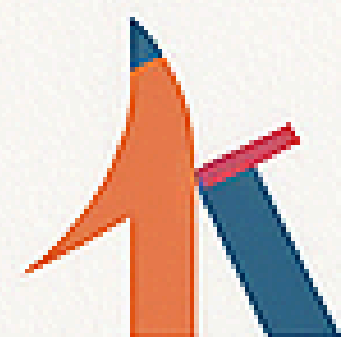List of
COMCAST
Companies
Informatica
NOFVS
commast
keka
ULTRA
ULTRA
Publics
sport
IBM
virtusa
ULTRA

List of Students Placed in Year 2023-2024
Department of C.S.E

S.No	Student Name	University Serial No.	Course	Discipline	Year of Study	ON/OFF Campus	Employer
1.	BANDI PAVAN	20001A0504	B.Tech	CSE	2024	ON Campus	Mantra (Mewurk)
2.	SUNKU SAARTHAK	21005A0501	B.Tech	CSE	2024	ON Campus	Mantra (Mewurk)
3.	DEVANGAM SAJJA RAJESH	20001A0555	B.Tech	CSE	2024	ON Campus	Mantra (Mewurk)
4.	SUNKU SAARTHAK	21005A0501	B.Tech	CSE	2024	ON Campus	FactSet Systems India Pvt. Ltd.
5.	M CHERUKATTU NIRHIN	20001A0503	B.Tech	CSE	2024	ON Campus	FactSet Systems India Pvt. Ltd.
6.	BANDI PAVAN	20001A0504	B.Tech	CSE	2024	ON Campus	FactSet Systems India Pvt. Ltd.
7.	SRI SAI RAKSHA KALA	21005A0507	B.Tech	CSE	2024	ON Campus	FactSet Systems India Pvt. Ltd.
8.	GAISHWARYA REDDY	20001A0534	B.Tech	CSE	2024	ON Campus	FactSet Systems India Pvt. Ltd.
9.	GOTTAM ARCHANA	20001A0539	B.Tech	CSE	2024	ON Campus	FactSet Systems India Pvt. Ltd.
10.	VANAM SAHITHI SAI	20001A0557	B.Tech	CSE	2024	ON Campus	FactSet Systems India Pvt. Ltd.
11.	Pavan Bandi	20001A0504	B.Tech	CSE	2024	ON Campus	FactSet Systems India Pvt. Ltd.
12.	Yenamala Vinoothna	20001A0505	B.Tech	CSE	2024	ON Campus	FactSet Systems India Pvt. Ltd.
13.	Ediga Sai Pravallika	20001A0507	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.

14.	Dulam Sri Varshitha	20001A0513	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
15.	Thirumaleshu Vanam	20001A0516	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
16.	Chenchu Krishna Challa	20001A0518	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
17.	Syba Venkata Sudhestna	20001A0520	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
18.	Mahesh Gulla	20001A0522	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
19.	Parimala Sreeja Guddety	20001A0524	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
20.	Jaya Vamsi Krishna Vankam	20001A0527	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
21.	Likhil Kumar Jaini	20001A0528	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
22.	Aishwarya Reddy Guntakanti	20001A0534	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
23.	Husna Kowsar Shaik	20001A0538	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
24.	Vavili Mounika	20001A0550	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
25.	Jayasree Tippaleti	20001A0552	B.Tech	CSE	2024	ON	Accenture

						Campus	Solutions Pvt. Ltd.
26.	Sasikumar Peddakotla	20001A0563	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
27.	Vyshnavi Gangapalli	20001A0566	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
28.	Saarthak Sunku	21005A0501	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
29.	Ganesh Jagannadam	21005A0502	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
30.	Hindu Priya Kollam	21005A0505	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
31.	Vinoothna Yenamala	20001A0505	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
32.	Durgam Ramya	20001A0506	B.Tech	CSE	2024	ON Campus	Accenture Solutions Pvt. Ltd.
33.	Parimala Sreeja Guddety	20001A0524	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
34.	Jaya Vamsi Krishna Vankam	20001A0527	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
35.	DL Sireesha	20001A0530	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
36.	Shaik Ahamed	20001A0535	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
37.	Dasari Goud	20001A0543	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services

38.	Abdul Emaan Gurramkonda	20001A0544	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
39.	Tippaleti Jayasree	20001A0552	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
40.	Sudarshan Gadadasu	20001A0554	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
41.	Rajesh Sajja	20001A0555	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
42.	Harika Indukuri	20001A0562	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
43.	Sasikumar Peddakotla	20001A0563	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
44.	Bodeppagari Teja	20001A0565	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
45.	TAYYURU SUPRAJA	20001A0547	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
46.	P SAI GEETHIKA	20001A0502	B.Tech	CSE	2024	OFF Campus	Tata Consultancy Services
47.	Nehaa Muripala	20001A0508	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
48.	Vinoothna Yenamala	20001A0505	B.Tech	CSE	2024	ON Campus	Deloitte
49.	Venkata Sudhestna Syba	20001A0520	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
50.	Parimala Sreeja Guddety	20001A0524	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
51.	Dasari Goud	20001A0543	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services
52.	Chiranjeevi Gurram	20001A0549	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services Digital Upgrade
53.	Rajesh Sajja	20001A0555	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services Digital

							Upgrade
54.	Harika Indukuri	20001A0562	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services Digital Upgrade
55.	Sasikumar Peddakotla	20001A0563	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services Digital Upgrade
56.	Bodeppagari Teja	20001A0565	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services Digital Upgrade
57.	Ganesh Jagannadam	21005A0502	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services Prime Upgrade
58.	Sonti Teja	20001A0812	B.Tech	CSE	2024	ON Campus	Tata Consultancy Services Digital Upgrade
59.	Shaheen Shaik	22001A0056	MCA	MCA	2024	ON Campus	Accenture Solutions Pvt. Ltd.
60.	Sadvika Dammu	22001A0061	MCA	MCA	2024	ON Campus	Tata Consultancy Services
61.	K.P. Ajay	22001A0013	MCA	MCA	2024	ON Campus	Tata Consultancy Services
62.	Koushik Panchanyam	22001A0008	MCA	MCA	2024	ON Campus	Tata Consultancy Services
63.	Durga Sai Handli	22001A0015	MCA	MCA	2024	ON Campus	Tata Consultancy Services

Placement Officer
JNTUA College of Engineering
ANANTAPUR

PRINCIPAL
JNTUA College of Engineering
ANANTAPUR

E - CONNECT
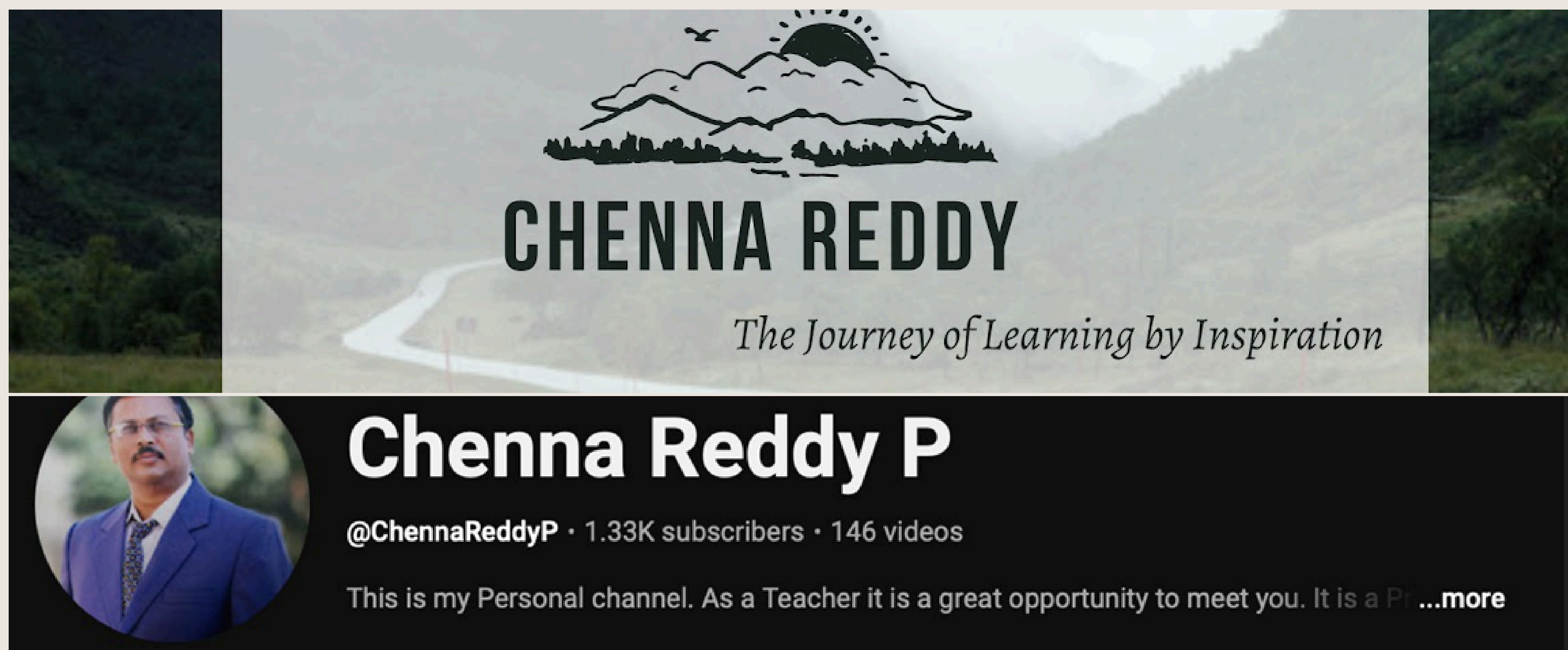
The YouTube channel Chenna Reddy P has 1.32K subscribers and features 146 videos. The channel focuses on Computer Science topics, including courses like "C Programming Crash Course" and "Introduction to Control Structures." Specific information about the total hours of content is not readily available.For more details, you can visit the channel directly athttps://www.youtube.com/@ChennaReddyP.

The YouTube channel FLYING GRIP ACADEMY is dedicated to providing educational content focused on programming and technology. With approximately 1.05K subscribers and 135 videos, the channel aims to empower learners in mastering the art of coding.For more detailed information and to explore their content, you can visit their YouTube channel directly at https://www.youtube.com/@flyinggripacademy.

CSE