

# GANGULA VENKATA RISHITHA

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## EDUCATION

<b>Bachelor of Technology in Computer Science and Engineering,</b> Jawaharlal Nehru Technological University College Of Engineering, Anantapur.	Expected 2026 CGPA: 8.63
<b>Intermediate (MPC),</b> Sri Chaitanya Junior College, Anantapur. EAPCET Rank: 4533	2020 – 2022 Percentage: 97.1
<b>SSC (Secondary School Certificate),</b> Sri Chaitanya English Medium High School, Anantapur.	2019 – 2020 GPA: 10.0

## SKILLS

<b>Programming Languages</b>	C, Java, Python.
<b>Web Development</b>	HTML, CSS, JavaScript, React.
<b>Core Skills</b>	Data Structures and Algorithms, Computer Networks, DBMS, Operating Systems.
<b>Additional Skills</b>	Git/GitHub, Generative AI, n8n - Automation tool.
<b>Soft Skills</b>	Problem Solving, Self-learning, Presentation, Team Work, Time Management.
<b>Interests</b>	Music, Arts and Crafts.

## EXPERIENCE/INTERNSHIPS

<b>Accenture India(Associate Software Engineer Intern)</b> ( <a href="#">Click here</a> )	May 2025 - July 2025(On-Site)
<ul style="list-style-type: none"><li>Worked on Rapid Data Loader (RDL) to perform efficient and streamlined data migration activities.</li><li>Supported SAP ERP deployment through testing and on-site team collaboration.</li></ul>	
<b>TICT Computers</b> ( <a href="#">Click here</a> )	June 2023 - January 2024(On-Site)
<ul style="list-style-type: none"><li>Worked as intern instructor for C Language and Python.</li><li>Designed and delivered hands-on coding exercises, helping students strengthen programming skills.</li></ul>	

## PROJECTS

<b>Blink-Based Cognitive Load Detection under Noisy Visual Conditions</b> ( <a href="#">Click here</a> )
<ul style="list-style-type: none"><li>Blink-Based Cognitive Load Detection under Noisy Visual Conditions — Built a lightweight EAR/MediaPipe pipeline to extract blink features and showed that longer neutral baselines improve feature stability and robustness across controlled (RT-BENE) and noisy (NTHU-DDD/HUST-LEBW) videos.</li></ul>
<b>Online Seminar Management</b> ( <a href="#">Click here</a> )
<ul style="list-style-type: none"><li>This project is designed to manage HOD accounts for various departments in a university. It allows for easy creation and management of accounts for Heads of Departments.</li></ul>
<b>Fine-Tuned ChatBot</b> ( <a href="#">Click here</a> )
<ul style="list-style-type: none"><li>Developed a fine-tuned document Q and A chatbot that processes PDFs and delivers context-aware answers using Cohere LLM, LangChain, and FAISS-based semantic retrieval.</li></ul>

### Web Development Projects

TICT COMPUTERS Webpage ( <a href="#">Click here</a> )	Friends Webpage ( <a href="#">Click here</a> )
College Fest Webpage ( <a href="#">Click here</a> )	Technical Symposium Webpage ( <a href="#">Click here</a> )

## CERTIFICATIONS

<b>Certificate in Cloud Computing</b> ( <a href="#">Click here</a> )	NPTEL, 2025
<b>Python Data Structures &amp; Algorithms + Leetcode Exercises</b> ( <a href="#">Click here</a> )	Udemy, 2025
<b>Databases: Relational Databases and SQL</b> ( <a href="#">Click here</a> )	Edx(Stanford), 2024
<b>HTML5 and CSS Fundamentals</b> ( <a href="#">Click here</a> )	Edx(W3CX), 2024
<b>Python Basics for Data Science</b> ( <a href="#">Click here</a> )	Edx(IBM), 2024
<b>Learning Linux for LFCA Certification</b> ( <a href="#">Click here</a> )	Coursera, 2023
<b>Full Stack Web Development</b> ( <a href="#">Click here</a> )	Internshala, 2023

## EXTRA-CURRICULAR ACTIVITIES

- Participated in Smart India Hackathon, contributing to innovative, team-based solutions.
- Attended international conferences such as Google DevFest and symposiums.
- Organized a Zero-Waste Awareness Campaign at Kudair Mandal to promote sustainable waste management.