

## CHANDRA SEKHAR GOLLAPROLU

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### EDUCATION

- St. Ann's College of Engineering and Technology **Aug 2021 - Apr 2025**
- Bachelor of Technology in Computer Science and Engineering **CGPA: 7.4**

### SKILLS SUMMARY

- Languages:** Python, HTML, CSS, JS, SQL,
- Frameworks:** React, Vite, Vue, Tailwind, Django
- Tools:** Git, GitHub, GitLab, Word, Excel, PowerPoint, Postman
- Platforms:** Jupiter Notebook, Visual Studio Code, Vercel
- Soft Skills:** Teamwork, Adaptability, Problem Solving, Leadership
- Databases:** MySQL, PostgreSQL, MongoDB

### PROJECTS

#### AI Agent for Automated IT Jobs Delivery | [LINK](#) **March - April 2025**

- Built an AI-driven automation agent using n8n to fetch and deliver the Top 5 Freshers IT Jobs daily at 5 AM via RSS feeds.
- Implemented smart filtering logic to ensure relevance and eliminate noise, enhancing job targeting efficiency by 40%.
- Streamlined job discovery workflow by reducing manual effort and latency in job delivery by over 90%.

#### Online Auction System (Academic Project) | [LINK](#) **January - May 2025**

- Designed and developed a full-featured web-based auction platform as part of final-year academic curriculum.
- Enabled real-time bidding, user authentication, product listings, and bid history with a focus on fairness and security.
- Implemented countdown timers, bid validation, and session handling using HTML, CSS, and JavaScript for a seamless experience.

#### Personal AI Model Web App using Local LLM ( LLaMA 3.2 + Ollama ) | [LINK](#) **July - August 2024**

- Built a fully local AI-powered web app using JavaScript, HTML, CSS, and the LLaMA 3.2 model via Ollama.
- Developed a lightweight UI for user interactions, with real-time AI responses rendered directly in the browser — no cloud required.
- Integrated JavaScript fetch() API to communicate with the local Ollama server, ensuring secure and fast inference.

### INTERNSHIPS

#### Python Full Stack Developer Intern – Data Valley | [LINK](#) **Jan - Mar 2025**

- Developed and deployed a user-friendly web application using React and Python.
- Improved performance by 30% and created responsive designs with clean code.
- Collaborated with team members to solve problems and ensure smooth project delivery.

#### Python Developer Internship – AICTE | [LINK](#) **May - July 2023**

- Gained hands-on experience in Python programming, working on backend development and scripting tasks.
- Collaborated on database integration using MySQL/PostgreSQL and performed API development.
- Contributed to a real-time project, enhancing skills in code optimization and problem-solving.

#### Salesforce Developer Virtual Intern – Smart Internz | [LINK](#) **Aug - Oct 2023**

- Completed an 8-week internship covering Salesforce fundamentals, Apex, Flows, and LWC.
- Developed components using VS Code & Salesforce CLI with hands-on project experience.
- Earned Super Badges in Apex specialist and Process Automation Specialist.

### CERTIFICATES

#### Microsoft Azure Fundamentals (Microsoft) | [CERTIFICATE](#) **Mar 31, 2023**

- Gained foundational knowledge of cloud concepts and core Azure services, enhancing understanding of cloud architecture and deployment models.
- Developed familiarity with Azure pricing, support plans, and governance tools for efficient cloud management.

#### Google IT Support (Coursera) | [CERTIFICATE](#) **July 17, 2024**

- Built strong foundational skills in computer networking, operating systems, system administration, and IT troubleshooting.
- Gained hands-on experience with tools and techniques used in real-world IT support environments.

#### Python, Java, IOT, Software Testing (NPTEL) | [CERTIFICATE](#) **July - oct 2023**

- Learned core programming concepts in Python and Java with a focus on object-oriented principles.
- Acquired practical knowledge in IoT device integration and foundational software testing methodologies.

#### Python, Java, CSS (Hacker Rank) | [CERTIFICATE](#) **Apr - Nov 2023**

- Demonstrated coding proficiency and logical problem-solving abilities in Python, Java, and CSS through timed challenges.
- Earned certifications recognizing technical skill and algorithmic thinking across multiple programming domains.