

Gangadhar Ampolu

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Skills

- Python | Java | JavaScript | TypeScript | MongoDB | MySQL | Node | Express | React | NoSQL | Git | Angular | CSS | OOPS | HTML
- Frontend | Backend | Full-Stack | Bootstrap | Attention to detail | Problem Solving | Telugu, English – All professional proficiency or above

Experience

Web Developer Intern **Sense Semiconductor & It Solutions** Mangalagiri, India 07/2024 -present

- Developed a responsive HR Recruitment Dashboard using Next.js and Tailwind CSS.
- Ensured cross-device compatibility and optimized user experience.
- Collaborated with the design team to implement user-friendly interfaces.
- Utilized modern front-end technologies to enhance application performance.

Web Developer Intern **Exposys Data Labs** Bangalore, India 06/2022-07/2022

- Designing the user interface (UI) for web pages and applications, ensuring a seamless and intuitive user experience.
- Collaborating with the team to implement frontend solutions that met project requirements and design specifications.

Projects

Drowsiness Detection 06/2022- 05/2023-

- The Project was to detect whether the driver was drowsy or not. If the driver is drowsy an alarm will ring.
- Implemented drowsiness detection application in a 4-person team using Python and Machine learning.
- It works with 86% accuracy; awarded third price by My department (out of 48 teams).

E-Commerce Website 05/2023 - 05/2023

- The project was made by using angular framework. In this project some products were displayed. For This Project I used **Angular 14**.
- It will display different products like bags, mobiles etc. and shows buttons like "Add to Cart" and "Wishlist"

My-Profile 05/2023-05/2023

- My Profile was a project I worked on using React and Bootstrap 5.
- Essentially, it's a webpage that introduces myself.
- I used React, a popular JavaScript library for building user interfaces, to create the dynamic elements of the page.
- Bootstrap 5 helped me with styling and layout. After completing the project, I hosted it on netlify.com.

Chat With Me 09/2023 - 10/2023

- ChatWithMe is a **Full Stack Chatting** App. Uses **Socket.io** for real time communication and stores user details in **encrypted format** in **MongoDB** Database.
- Implemented the **Full Duplex** Communication with **socket.io**
- Worked with **Postman API testing tool** and **Bcrypt** module.
- After completing the project, I hosted it on render.com.

Education

Bachelor of Technology **Bapatla Engineering College** Bapatla, AP, India 06/2019 - 05/2023

- B.Tech in Computer Science ; CGPA: 7.3 / 10.0

Class XII **Sri Chaitanya Jr.College** Vijayawada, AP,India 06/2017 - 05/2019

- MPC in Class XII; CGPA: 9.6 / 10.0

Class X **ZPHS** Putlacheruvu,AP,India 06/2016 - 05/2017

- Class X; CGPA: 9.3 / 10.0

Certifications

- I have achieved **HackerRank** certificates in [Python](#), [Java](#), [JavaScript](#). 08/2022
- I have completed **Udemy** courses on [Python](#), [Html & CSS](#). 08/2022

Coursework

- Data Structures and Algorithms | Database Management Systems | Operating Systems | Object Oriented Programming | Machine Learning

Achievements

- I secured 75% in JEE Mains.
- I secured 76% in TCS NQT.