Gande Nagaraju

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Professional Summary

Computer Science undergraduate with experience in web and cloud-based development. Proficient in building responsive user interfaces, developing RESTful APIs, and deploying scalable applications using React.js, Django, and MongoDB. Familiar with Agile methodologies and cloud platforms like AWS.

Education

SR University, B.Tech in Computer Science

Nov 2022 - Apr 2026

GPA: 8.9 / 10.0

Key Courses: Data Structures & Algorithms, OS, OOP, Machine Learning, DBMS

Technical Skills

Programming Languages: C, Java, Python, JavaScript

Frontend: HTML5, CSS3, React.js, Bootstrap Backend: Node.js, Django, REST APIs

Databases: MySQL, MongoDB

Tools & Platforms: Git, GitHub, Postman, Docker, AWS Others: Agile/Scrum, Version Control, Responsive Design

Experience

Web Developer Intern - NIT Warangal

Jul 2024

- Designed and deployed an e-commerce web app used by over 20+ mock users for testing.
- Boosted site performance by 30% by reducing unnecessary re-renders in React.

Full Stack Intern - AICTE Eduskills

Oct-Dec 2024

- Built 3 full-stack applications using MERN stack with complete CRUD and authentication.
- Reduced API response time by 20% after optimizing backend endpoints.
- Completed 5+ Agile sprints with on-time deliverables.

Projects

Emotion Detection System [GitHub]

Real-time facial emotion recognition with 87% accuracy using OpenCV and DeepFace; processed 400+ frames/sec.

FreshMenta – E-Commerce Platform [GitHub]

React.js-based fruit shop app with 20+ products, dynamic cart, and secure checkout; achieved 90% Lighthouse score.

Hotel Management System [GitHub]

Built a portal with booking and admin login using 600+ lines of vanilla JS, enabling real-time data operations.

Achievements & Certifications

- AWS Certified Cloud Practitioner (View Credential) Issued by Amazon Web Services
- **DSA Udemy** (View) May 2023
- Project Mgmt Coursera (View) Jan 2025
- Member Computer Society of India (CSI), SR University