Mandati Santosh

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Khammam, Telangana, India
LinkedIn | GitHub | Portfolio

Professional Summary

Detail-oriented **Full-Stack Web Developer** with 1+ years of experience in building scalable web applications using the **MERN stack**. Skilled in **JavaScript, TypeScript, React.js, Node.js, Express.js, MongoDB**. Proficient with REST APIs, Git, CI/CD, and Docker. Strong problem-solving mindset with a passion for writing clean, efficient, and maintainable code.

Technical Skills

Frontend: HTML5, CSS3, JavaScript, TypeScript, React.js, Bootstrap, Tailwind CSS
Backend: Node.js, Express.js
Databases: MongoDB, MySQL (Basics)
DevOps: Git, GitHub, Docker (Basics), CI/CD Pipelines
Tools: VS Code, Figma, Postman
Languages: JavaScript, Java (Basics)
Others: RESTful APIs, Authentication, Responsive Design

Experience

Full Stack Web Developer Intern   Cofnifyz — Aug 2025

– Developed full-stack applications using React.js, Node.js, and MongoDB.

Web Developer Intern   SkillCraft — Jul 2025

– Developed Responsive web applications including React.js, Node.js, and MongoDB.

Web Design & Development Intern   TechnoHacks — Jun 2025

– Created responsive UI components using HTML, CSS, and JavaScript.

Web Development Intern   CodSoft — Jul 2024 – Aug 2024

– Built dynamic web pages and gained hands-on experience in deployment and debugging.

Virtual Campus Tour – Mini Project (Team)   DSU — 2025

– Created a 3D interactive campus tour using **Three.js** and **Panolens.js**.
– Integrated panoramic scenes, clickable hotspots, and background audio.

Projects

My Portfolio Website — Link
Designed and developed a modern, responsive portfolio website to showcase my skills, projects, and journey as a web developer. Built with attention to detail and a passion for functional, aesthetic design and deployed on GitHub as my digital identity.

University Website for DSU — Link
Developed a full-stack university website with React frontend (Netlify) and backend on Render. Features include a modern Home, About, Academics, Admissions, Departments, Student Life, 3D Virtual Campus Tour, and Contact page with live form. Fully responsive and designed for an engaging, real-world college experience online.

Virtual Campus Tour — Link
Created a 3D Virtual Campus Tour using Three.js and Panolens.js, featuring panoramic scenes, interactive hotspots, and background music for an immersive experience. Built collaboratively with my friends Naveen and Rahul as a mini project during graduation, and deployed on GitHub for public access.

MoneyMate (Expense Tracker) — Link
Developed MoneyMate, a full-stack expense tracker with a responsive UI, live search, filtering, interactive graphs, and export options (JSON, CSV, TXT). Deployed on Netlify for smooth, accessible tracking and visualization of daily finances.

Doctor E-Appointment System — Link
Developed a full-stack Doctor E-Appointment System with role-based access, allowing patients to book appointments and doctors to manage schedules. Backend deployed on Render and frontend on Netlify for secure, scalable, and responsive performance.

Certifications

- Full Stack Web Development Intern— Cognifyz
- Web Developer Intern — SkillCraft
- Web Design & Development Intern — TechnoHacks
- Web Development Intern — CodSoft
- Web Development Courses — Udemy
- Advanced Web Development — Infosys Springboard

Education

B.Tech – Computer Science and Engineering   2022 – Present
Dhanalakshmi Srinivasan University, Tiruchirappalli — CGPA: 7.4(upto 5th Sem)

Intermediate (XI–XII), MPC   2020 – 2022
Sri Chaitanya Jr. College, Khammam — GPA: 97.2%

Class X – SSC   2019 – 2020
New World High School, Khammam — GPA: 100%

Languages

Telugu (Native), English (Professional), Hindi (Conversational)