

# Mandati Santosh

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Khammam, Telangana, India  
[LinkedIn](#)   [Portfolio](#)   [GitHub](#)

## Professional Summary

Detail-oriented Full-Stack Web Developer with 1+ years of hands-on experience in building scalable web applications using the MERN stack. Proficient in JavaScript, TypeScript, React.js, Node.js, Express.js, and MongoDB. Solid understanding of REST APIs, Git, CI/CD, and Docker. Strong problem-solving skills and passion for writing clean, efficient 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 (Familiar)
- **Tools:** VS Code, Figma, Postman
- **Languages:** JavaScript, Java (Basics)
- **Others:** RESTful APIs, Authentication, Responsive Design

## Relevant Experience

### MERN Stack Developer Intern

*SkillCraft — Jul 2025*

- Developed full-stack applications using React.js, Node.js, and MongoDB
- Collaborated with peers using Git and performed daily pushes and code reviews

### Web Development Intern

*TechnoHacks — Jun 2025*

- Created responsive UI components with HTML, CSS, and JavaScript

### Web Development Intern

*Codsoft — Jul 2024 – Aug 2024*

- Built dynamic web pages and gained deployment/debugging experience

### Virtual Campus Tour – Mini Project (Team)

*DSU — Feb – May 2025*

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

## Projects

- **My Portfolio Website** – [Link](#)  
A personal responsive portfolio with modern UI, built using HTML, CSS, and JavaScript. Showcases your projects and contact information.
- **University Website for DSU** – [Link](#)  
Multi-page university website with dynamic sections for courses, programs, admissions. Built using React and hosted on Netlify.
- **Virtual Campus Tour** – [Link](#)  
Created an immersive 3D virtual tour using Three.js and Panolens.js with panoramic scenes, background audio, and clickable hotspots.
- **Money Mate (Expense Tracker)** – [Link](#)  
Full-stack expense tracker built with React and MongoDB. Includes CRUD operations and real-time budget tracking via REST API.

- **Doctor E-Appointment System** – [Link](#)

Role-based web app allowing patients to book appointments and doctors to manage schedules. Built using MERN stack with secure auth.

## Certifications

- Web Design Development Intern – [TechnoHacks](#)
- Web Development – [CodSoft](#)
- Web Development Courses – [Udemy](#)
- Advanced Web Development – [Infosys Springboard](#)

## Education

**B.Tech – Computer Science and Engineering**  
Dhanalakshmi Srinivasan University, Tiruchirappalli

*2022 – Present*

**GPA: 79%**

**Intermediate (XI–XII), MPC**  
Sri Chaitanya Jr. College, Khammam

*2020 – 2022*

**GPA: 97.2%**

**Class X – SSC**  
New World High School, Khammam

*2019 – 2020*

**GPA: 100%**

## Languages

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