

AMBRISH M

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PROFESSION SUMMARY

Entry-Level Full Stack Developer specializing in the MERN stack with hands-on experience building role-based web applications, secure RESTful APIs, and cloud-deployed solutions. Strong expertise in JWT authentication & authorization, API security, state management, and AI-powered feature integration. Proven ability to develop scalable admin dashboards, implement role-based access control, and integrate third-party APIs including cloud and email services.

EDUCATION

Sree Sakthi Engineering College

Computer Science and Engineering; CGPA: 7.56

Tamil Nadu, India

2021 - 2025

SKILLS SUMMARY

- **Languages:** HTML5, CSS3, JavaScript, Node.js
- **Frameworks:** React.js, Tailwind CSS, Bootstrap, Framer Motion, Express.js, RESTful APIs, JWT Authentication & Authorization
- **Database:** MongoDB, Mongoose, NoSQL database design, API integration
- **Tools & APIs:** VS code, Git Version Control, Postman API, ChatGPT, Google AI Studio, TMDB
- **Platforms & Cloud:** GitHub, Vercel, Netlify, Render, Brevo SMTP, Cloudinary

INTERNSHIP

Fullstack Developer Intern | Novi tech R&D Pvt Ltd

Feb 2025 – May 2025

- Developed and deployed 3+ MERN stack applications using React.js, Node.js, Express.js, and MongoDB.
- Built responsive UI components using HTML5, CSS3, JavaScript, and Tailwind CSS.
- Implemented JWT-based authentication, RESTful APIs, and CRUD operations.
- Integrated third-party APIs and cloud services including Cloudinary and Razorpay.
- Worked with MVC architecture, database schema design, and API testing using Postman.

PROJECTS

AI Job Tracker

- Developed a scalable role-based job tracking platform using the MERN Stack, implementing JWT authentication and secure admin access control via key validation.
- Built a feature Admin-Dashboard with CRUD operation and analytics, improving job and application management efficiency.
- Designed user workflows enabling job browsing, application tracking, and status monitoring, enhancing user engagement and usability.
- Integrated AI-powered tools (Cover Letter Generator, Resume Feedback Analyzer, Interview Question Generator) to streamline candidate preparation and improve productivity.
- Implemented centralized state management using Zustand, reducing prop drilling and improving frontend maintainability.
- Configured Axios with interceptors for secure API communication, token handling, and global error management; integrated Brevo SMTP for automated email notification and support.

Mini Post Social application

- Developed a responsive social media platform using the MERN stack with Bootstrap for UI styling.
- Implemented global state management using React Context API and custom hooks for reusable logic.
- Built core features including post creation, like functionality, and comment system.
- Integrated Cloudinary for secure image uploads and optimized media storage.
- Ensured secure API communication using Axios with structured error handling and protected routes.

Park-Clarity Public Parking Decision Assistant

- Developed a lightweight public-facing web application using React.js and Tailwind CSS to simplify parking decision-making.
- Designed a clean and intuitive UI focused on reducing parking confusion and improving user clarity.
- Structured reusable components to ensure maintainable and scalable frontend architecture.
- Implemented dynamic functionality using React Hooks (useState, useEffect) for efficient state and UI management.

Portfolio

- Developed a modern, responsive personal portfolio website using React.js, Tailwind CSS, and Framer Motion.
- Designed interactive and animated UI components to showcase skills, projects, and professional details.
- Implemented smooth page transitions, scrolling animation and micro interactions using Framer Motion to enhance user experience.
- Optimized performance and responsiveness for cross-device compatibility.