Sadhasivam VM

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Summary

Full-Stack Developer with experience in building and deploying scalable web applications using modern tech like React, Node.js, and MongoDB. Delivered 5+ projects including e-commerce, blogging, and lost-and-found portals. Adept at creating efficient, user-friendly interfaces and secure backend services. Seeking impactful SDE roles where I can contribute to high-growth teams.

Technical Skills

Languages: C++, Python, JavaScript (ES6+), SQL
Frontend: React.js, Redux, Tailwind CSS, Bootstrap, ShadCN, Framer Motion
Backend: Node.js, Express.js, Supabase, Firebase, MongoDB, MySQL
Auth/API: Clerk, Firebase, JWT, RESTful APIs, Razorpay Integration
Tools: Git, GitHub, VS Code, Vercel, Postman, Cloudinary, Netlify
Testing: Jest, Chrome DevTools

Experience

Backend Developer Intern, Codtech IT Solutions (Remote)   *Aug 2024 – Sep 2024*
- Developed and deployed a full-stack blog platform with MongoDB, Express.js, and Node.js.
- Designed modular RESTful APIs improving response time and scalability by 30%.
- Integrated Clerk authentication with session management and protected routes for enhanced security.

Education

Vinayaka Missions Research Foundation (Salem, TN)   *Nov 2021 – May 2025*
Bachelor of Engineering in Computer Science and Engineering   **CGPA: 8.0/10**

Projects

Co-Write Blog – Full Stack Blogging Platform   cowrite.com
- Engineered a Markdown-based blogging platform enabling authenticated users to create, edit, and manage blogs in real time.
- Integrated Clerk authentication and MongoDB for secure user management and data persistence.
- Achieved smooth, responsive UX using React, Tailwind CSS, and lazy loading techniques for faster performance.

FindYours – Lost and Found Web Portal   GitHub
- Built a MERN-based portal for reporting and retrieving lost items, including secure listing verification and advanced search filters.
- Implemented Firebase Authentication and Cloudinary image uploads with mobile-first responsive design.
- Improved item discovery rate and UI accessibility across devices.

Aura – E-Commerce Platform   GitHub
- Developed a dynamic storefront with product filters, cart functionality, JWT-based authentication, and checkout integration.
- Connected Razorpay for secure payment processing and used Supabase to manage real-time product data.
- Enhanced user engagement with Framer Motion animations and responsive UX on all screen sizes.

Portfolio + Static Projects   sadha.com
- Designed and deployed interactive portfolios and static web pages focused on modern UI/UX and branding.
- Leveraged HTML5, Tailwind CSS, and React JS; optimized pages for SEO and fast load performance.

Soft Skills

Problem Solving | Strategic Thinking | Team Collaboration | Time Management | Communication

Languages

Tamil: Native

English: Fluent