Sudharsan A

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Objective

I'm a Junior Fullstack developer with hands-on experience in React.js, Node.js, and MongoDB, passionate about building scalable, user-friendly web applications and love turning ideas into real projects. I'm always eager to learn new things and grow through practical, real-world experience.

Skills

- **Frontend:** HTML5, CSS3, TailwindCSS, Javascript, React.js, Next.js,
- **Backend:** Node.js, Express.js, MongoDB, MySQL
- **Auth & APIs:** OAuth, JWT, RESTful APIs
- **Tools & Deployment:** Git, GitHub, Postman, Vercel, Firebase

Education

B.E - Computer Science and Engineering   Sept 2023 – Present
Government College of Engineering, Tirunelveli

High School   June 2020 – Apr 2023
Rose Mary Mat. Hr. Sec. School, Tirunelveli

Experience

Javascript Fullstack Engineer Intern (Remote), Cyberdude Networks Pvt. Ltd.   Sep 2023 – Feb 2024
- Learned full-stack development from scratch, gaining hands-on experience with the MERN stack.
- Built a MERN application, implementing frontend and backend functionalities.
- Designed responsive UI components, enhancing user experience.
- Secured third place in a team hackathon by building a job portal with CRUD functionality.
- **GitHub Repo:** Cyberdude Challenges

Backend Developer Intern (Remote), Zen Hook   Sep 2024 – Nov 2024
- Developed RESTful APIs using Node.js and MySQL for an e-commerce platform.
- Built product listing features with CRUD functionality.
- Contributed to a responsive frontend with React.js and TailwindCSS.
- Hosted and optimized applications for better performance.
- Live project: www.jdsinternationalexport.com

Achievements

- Achieved **1st place** in the *Tech Expo* at Government College of Engineering, Tirunelveli - presented an AI-powered mock interview app with speech-to-text transcription and AI-generated feedback.
- Won **1st place** in the *Prompt Engineering* competition at the Anna University Regional Campus, Tirunelveli - created AI-generated content including images and Tamil song lyrics.
- Secured **2nd place** in the *Creator's Spark* event at National Engineering College, Kovilpatti - developed an AI-powered application based on real-world problem statements.

Projects

Fusion Mart – E-Commerce Platform   GitHub   Live Site
- Designed and developed a responsive e-commerce platform with product listings, cart, and checkout.
- Built RESTful APIs using Node.js and Express with MySQL for complete CRUD operations.
- Implemented JWT-based authentication with role-based access for admin and users.
- Developed an admin dashboard to manage products, inventory, and orders.

Blossom Blog - Blogging Platform ⬡ GitHub   🌐 Live Demo

- Built a feature-rich blogging platform with dynamic content management.
- Implemented secure authentication using Clerk with webhooks for real-time user updates.
- Enabled users to create, edit, and delete posts easily.
- Developed with the MERN stack (MongoDB, Express.js, React.js, Node.js).

MeetSync - Event Scheduling App ⬡ GitHub   🌐 Live Demo

- Developed an event scheduling platform using Google Calendar API.
- Implemented user authentication with Google OAuth and JWT.
- Built a seamless booking system with React, Node.js, and MongoDB.
- Designed an intuitive interface for creating and managing events.

⬡ GitHub   🌐 Live Demo