JISHNU SV

MERN Stack Developer

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Profile Summary

Self-motivated full-stack developer specializing in MERN stack technologies. Skilled in creating scalable and maintainable web applications with a strong foundation in JavaScript. Possesses keen analytical and problem-solving abilities, coupled with a passion for innovative development practices. Committed to continuous learning and staying abreast of emerging technologies and industry trends. Seeking to apply technical expertise and creative problem-solving skills in a dynamic organization focused on cutting-edge web solutions.

Skills

- Programming Languages: TypeScript, JavaScript, C, Java
- Web Development: React, HTML, CSS, Tailwind CSS, Bootstrap, SCSS, Storybook
- Backend Development: Node.js, Express.js
- Database: MongoDB, PostgreSQL, Firestore, Redis, Cloudinary, AWS S3
- Tools: Git, GitHub, Docker, Postman, VS Code, Figma
- Familiar With: AWS, Azure, Kubernetes, Microservices, Clean Architecture, MVC, Nginx, Linux, Monolithic Architecture, RabbitMQ
- Additional: Data Structures, CI/CD, Design Patterns

Projects

HireHub | Interview Platform

Live Link | GitHub

HireHub is an advanced web application tailored to streamline the interview process. It offers a range of features designed to facilitate seamless communication and collaboration between interviewers and candidates.

- Scalable and Maintainable: Built with Clean Architecture principles for modular and efficient development, and using Microservices for a robust and adaptable system.
- Collaborative Coding: Includes a collaborative code compiler for live coding sessions.
- Real-Time Communication: Supports real-time text chat, voice calls, and video interviews to enhance interaction during interviews.
- **Deployment**: Services are containerized with Docker and deployed using Kubernetes on Azure for scalable and secure performance.

Technologies Used: MongoDB, Express.js, React.js, Node.js, Redux, TypeScript, RabbitMQ, Microservices, Clean Architecture, WebRTC, WebSocket, Docker, Kubernetes, Cloudinary, Git, shaden, Mongoose ODM

Trend-Vista | E-commerce Web App

Live Link | GitHub

A comprehensive e-commerce platform for electronic gadgets built with Node.js. Features include Cart, Orders, Wallet, Wishlist, User Profile, Product List, Product Filtering, Return Order, Address Management, Admin Dashboard, Order Management, Coupon Code, Referral Offers, and Product Management.

- **Deployed** using AWS EC2, Nginx, Certbot, and PM2, ensuring high performance and scalability.
- **Prioritized** user convenience by implementing an intuitive shopping cart, seamless checkout process, diverse payment methods and the ability for users to modify or cancel orders.
- **Engineered** a robust admin panel integrated with a comprehensive order management system, ensuring efficient control over products, orders and user accounts.

Technologies Used: Node.js, Express.js, EJS, MongoDB, Nodemailer, Razorpay, JSON Web Token, Multer, HTML, Bootstrap, AWS EC2, Nginx, Chart.js, Git, Mongoose

Mini Projects

• Chat Application [MERN]	• Source Code
• Todo App [React, TailwindCSS, JavaScript]	• Source Code
• Netflix Clone [React, TailwindCSS, JavaScript]	• Source Code
• OLX Clone [React, TailwindCSS, TypeScript]	• Source Code
• Mini Ecommerce [MERN]	• Source Code
• User Management [MERN]	○ Source Code
Education	
MERN Stack Development	
Brototype, Calicut	2023 - Present

• Computer Hardware and Software Engineering Diploma Polytechnic College, Vatakara, Kerala