

RAJVI SHAH

Full Stack Developer

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Experience

MeasureOne Solutions Private Limited

Ahmedabad

Software Engineer

05/2023 - 01/1970

- Specialized in backend development for a Consumer Data as a Service platform
- Engineered classification APIs with 90% success rate in identifying login URLs
- Developed transcript parsers with 95% accuracy for over 10,000 formats
- Embedded ChatGPT to automate document processing using AWS Textract in Node.js, achieving 95% automation.
- Implemented Slack alerts via webhooks, reducing issue resolution time by 30%
- Wrote a pre-commit hook designed to automate the process of validating, building, and deploying a Docker-based service to Kubernetes cluster (EKS), streamlining CI/CD workflows

MeasureOne Solutions Private Limited

Ahmedabad

Associate Software Engineer

08/2021 - 04/2023

- Created an Asynchronous API for M1-Link integrations, serving 5+ external systems
- Collaborated on an automation project, increasing onboarding speed by 40% through code generation
- Applied Agile project management, to boost productivity with Kanban
- Improved web navigation speed by 1.5 times and accuracy to 90% through collaboration
- Contributed to 200+ code reviews, ensuring high-quality code with valuable feedback

Inara Consultancy Services

Ahmedabad

Software Engineering Intern

03/2021 - 08/2021

- Crafted responsive web pages with Material-UI, boosting user engagement by 20%
- Managed state efficiently with Redux, reducing processing time by 25%
- Demonstrated TypeScript proficiency, cutting bug reports significantly
- Developed reusable components with React.js, saving 15% development time
- Built Node.js and Express web APIs with rapid response time
- Utilized JSON and Passport for secure authentication

Skills

Agile • AWS • Docker • Ethereum • Git • GitHub • JavaScript • Jest • JSON • Kanban • Kubernetes • MongoDB • MetaBase • Mocha • Netlify • Postman • Puppeteer • React • Redux • Slack • SourceTree • TypeScript • Unit Testing • Node.js • Express.js • Microservices • Gmail • Chai.js • Responsive Web

Projects

Web3 Music Marketplace (Zubloc)

A MERN stack web application enabling musicians to securely trade songs using cryptocurrency. Integrated Ethereum wallet access directly in the browser via MetaMask for decentralized transactions.

- Integrated MetaMask extension to facilitate secure Ethereum-based transactions for song trading.
- Developed a responsive React-based audio player with an intuitive UI for seamless music streaming and enhanced user experience.
- Implemented state management using Redux to handle user authentication, wallet connectivity, and song trading workflows efficiently.
- Designed and developed RESTful APIs in Express.js for user management, transaction handling, and music library operations.

Real-Time Chat Application

- Developed a real-time chat application using Node.js and WebSocket for instant messaging.
- Implemented user authentication for secure communication.
- Integrated features like message history and real-time notifications.

Education

Shantilal Shah Engineering College

08/2018 - 05/2021

Bachelor of Engineering