Jyothirmayi Chinda

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Professional Summary

MERN Stack Developer with 2 years of experience working in a startup environment. Proficient in developing full-stack web applications, specializing in fintech and food service domains. Strong understanding of front-end and back-end technologies, with hands-on experience in building scalable applications, integrating payment gateways, and handling end-to-end project life cycles. Also possess basic knowledge of Python for scripting and data analysis. Adept at collaborating with cross-functional teams to deliver seamless user experiences.

Technical Skills

- Frontend: React.js, JavaScript (ES6+), HTML5, CSS3, Ant Design, Bootstrap
- Backend: Node.js, Express.js
- Database: MongoDB, Mongoose
- Version Control: Git, GitHub
- Other Skills: RESTful API development, JSON, Webpack, JWT Authentication
- Basic Knowledge: Python
- Payment Integration: Razorpay, UPI
- Tools: Postman, VS Code, Jira
- Micro Frontend**:** Module Federation with Webpack

Professional Experience

Startup Company – March 2023 – Present

- Developed and maintained full-stack applications using MERN stack technologies.

Fintech Project:

- Implemented user authentication and authorization.
- Developed REST APIs to handle transaction records and user data for reporting and analytics.
- Worked on cron job for scheduling transactions to be added into a collection for every 30 seconds.

- Integrated a MERN application with a Python-based AI/ML component.
- Worked with the Next.js framework and TypeScript for client-side integration.
- Collaborated with a Java team to consume and produce Kafka APIs, fetching and publishing transaction data.

Micro Frontend Architecture:

- Deployed each module separately and accessed them remotely into the main component using *webpack.dev.js* and *webpack.common.js*.
- Enabled independent development and deployment of multiple frontend modules, ensuring seamless integration into the main application.

Food Service Project:

- Built a customizable food menu application, allowing users to browse, order, and subscribe to menu items.
- Integrated order management, payment processing, and data storage for restaurant operations.
- Developed admin dashboards for menu management, sales analytics, and user subscriptions.
- Implemented responsive user interfaces using React and Ant Design to enhance the customer experience.
- Developed a payment handling module, integrating payment gateways (Razorpay), and ensuring secure transactions with UPI and card payments.
- Collaborated with cross-functional teams to ensure smooth integration and functionality across all features.

Education
Bachelor's Degree in Computer Science and Engineering, JNTU K, 2014

Languages
- English
- Telugu
- Hindi
- Kannada