

ADITYA TEJUS

Full Stack Developer – React.js & Node.js

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Summary

Full Stack Developer with **2+ years of professional experience** building scalable, high-performance web applications using **React.js, JavaScript (ES6+), and TypeScript**, complemented by hands-on full-stack project experience with **Node.js, Express.js, and MongoDB (MERN stack)**. Skilled in designing and integrating **RESTful APIs**, managing application state with **Redux and Context API**, and handling **asynchronous programming** across frontend-backend workflows. Comfortable working across the stack in **Agile/Scrum** teams, with strong debugging, Git-based version control, and unit testing (Jest) practices. Exposure to **React Native** mobile development rounds out a versatile, full-stack skill set.

Technical Skills

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3

Frontend: React.js, Next.js, Redux, Context API, React Hooks, React Native (Basic), Vue.js (Familiar)

Backend / Full Stack: Node.js, Express.js, MongoDB, MySQL, MERN Stack, RESTful API Design & Development

API & Data Handling: REST APIs, Asynchronous Programming (Promises, async/await), Axios, Fetch API

Testing & Debugging: Jest (Unit Testing), Debugging, Code Reviews

Tools & Version Control: Git, GitHub, Webpack, Vite, Babel, NPM

Engineering Practices: Responsive UI Design, Cross-Browser Compatibility, Performance Optimization, Component-Based Architecture, Agile, Scrum, SDLC

Experience

Software Engineer

UL Technology Solutions

Oct 2023 – Present

Thiruvananthapuram, India

- Develop and maintain scalable, high-performance frontend applications using **React.js, JavaScript (ES6+), HTML5, and CSS3** within a full-stack Agile development environment.
- Build reusable, modular UI components leveraging **React Hooks and component-based architecture** to accelerate feature delivery.
- Manage complex application state using **Redux and Context API**, ensuring predictable data flow across large-scale applications.
- Integrate frontend applications with **RESTful APIs**, handling **asynchronous data fetching** (Promises, async/await) and error handling for reliable data workflows.
- Optimize application performance through **lazy loading, code splitting, and bundle optimization**, improving load times and user experience.
- Ensure responsive UI and **cross-browser compatibility** across modern browsers and devices.
- Debug and resolve frontend issues using **Git-based version control** and structured code review workflows, maintaining clean, well-documented code.
- Collaborate closely with **backend developers, UI/UX designers, QA engineers, and product managers** to align frontend implementation with backend API contracts and product requirements.
- Participate in **Agile ceremonies** including sprint planning, code reviews, and cross-team debugging sessions.

Projects

Signalist – Stock Tracking Platform | *Next.js, TypeScript*

- Developed a scalable stock tracking platform using **Next.js, React component architecture, and TypeScript** for type-safe development.
- Designed reusable UI components ensuring responsive design and optimal user experience.
- Integrated **REST APIs** to fetch and display real-time stock market data and analytics, handling **asynchronous data fetching** efficiently.
- Improved application reliability using **Jest unit testing** to validate core component logic.

Education

B.Tech in Computer Science and Engineering

Vimal Jyothi Engineering College

2019 – 2023