

PENTAKOTA MOUNESWARI

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Phone: (+91)7981433686

Location: Hyderabad

OBJECTIVE

Front-End Developer with 3 years of experience in building scalable, responsive, and interactive web applications. Skilled in React Native, TypeScript, React.js , JavaScript (ES6+), Redux, Node.js, and modern UI frameworks. Strong expertise in translating designs into pixel-perfect, smooth UIs for both web and mobile platforms. Adept at writing clean, maintainable code and collaborating in Agile teams to deliver high-quality solutions. Seeking a Front-End React.js Developer role where I can leverage my expertise in React and React Native to build scalable, high-performance applications.

PROFESSIONAL SUMMARY

- Software Engineer with **3 years of experience** in developing modern web applications using **React.js, React Native, Redux, and Node.js**.
- Strong expertise in **JavaScript (ES6+) and TypeScript** with hands-on experience in building reusable components and state management.
- Skilled in **HTML5, CSS3, SASS, and responsive design** to deliver pixel-perfect UIs across devices.
- Experience integrating **RESTful APIs and** backend services with **Node.js**.
- Proficient in **Git, Jenkins, Azure DevOps, CI/CD pipelines**, and Agile/Scrum practices.
- Strong understanding of **performance optimization, debugging, and clean coding practices**
- Experienced in collaborating with teams using Agile Scrum methodologies.
- Familiarity with operating systems like Windows

TECHNICAL SKILLS

Programming Languages:	JavaScript (ES6+), TypeScript (Basic), Python
Frontend	React.js, React Native, Redux, HTML5, CSS3, SASS, Bootstrap, Responsive Web Design
Backend	Node.js, REST APIs
Databases	MySQL, SQL
Testing & Automation:	Client-side Unit Testing, React Testing Library (Basic)
Tools & Frameworks:	Git, Webpack, Babel, NPM/Yarn
UI Development:	Pixel-perfect design implementation, Cross-platform UI optimization
DevOps Tools	CI/CD, Azure DevOps
Bug Tracking Tools:	Jira
Agile Methodologies:	Scrum

WORK EXPERIENCE

Infosys Limited – System Engineer (Mar 2022 – Feb 2025)

Project: ADB Bank – Smart Digital Banking Platform

Role: System Engineer

Duration: June 2022 – Jan 2025

Project Description:

Developed a secure, cross-platform digital banking app (web + mobile) enabling fund transfers, bill payments, and real-time notifications. Enhanced transaction performance, security, and overall user experience.

Technologies Used: React.js, React Native, Redux, Context API, Node.js, REST APIs, WebSocket, HTML5, CSS3, SASS, Bootstrap, Git, Jenkins, Azure DevOps

Responsibilities:

- Designed and developed responsive, reusable UI components for web (React.js) and mobile (React Native) applications.
- Integrated REST APIs for account details, transaction history, and fund transfers.
- Implemented real-time notifications using WebSocket for instant transaction alerts.
- Managed global state using Redux and Context API for consistent data flow.
- Applied lazy loading, code splitting, and memoization techniques to improve performance.
- Implemented secure login and session management using JWT authentication.
- Collaborated with backend developers and QA teams in an Agile Scrum environment.
- Contributed to CI/CD pipelines using Jenkins and Azure DevOps for continuous deployment.

Achievements:

- Improved application performance by 30% using lazy loading and memoization.
- Enhanced UI responsiveness by 25% through reusable components and Redux-based state management.
- Delivered 100% on-time project releases by optimizing CI/CD pipelines.
- Achieved 98% user satisfaction with pixel-perfect, real-time banking features across platforms.

EDUCATION

M.Tech in Data Science – JNTU-GV, Vizianagaram

B.Tech in Computer Science and Engineering – SITAM Institute, Visakhapatnam

PERSONAL DETAILS

Date of Birth: 17 July 1999

Nationality: Indian

Languages Known: English, Telugu

DECLARATION

I, Pentakota Mouneswari, hereby declare that the above-written particulars are true to the best of my knowledge and belief.