SRINIVASAYADAV BATTULA

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SUMMARY

Front-End Developer with 3+ years of experience building responsive web applications and user interfaces using React.js, JavaScript (ES6+), TypeScript, HTML5, and CSS3. Expertise in designing UI components, optimizing performance, and ensuring cross-browser compatibility. Adept at delivering clean, reusable code, adhering to best practices, and incorporating unit testing for code reliability. Strong collaboration skills with experience in Agile methodologies (Scrum) and version control systems (Git, GitLab).

WORK EXPERIENCE

Front end Developer

Virinchi Limited - Hyderabad, India

Dec 2022 - Present

Roles and Responsibilities:

- Developed and maintained responsive, user-centric interfaces using React.js, HTML, and CSS, creating smooth, seamless interactions that improved accessibility and user satisfaction.
- Monitored frontend performance, ensuring high reliability and quick issue resolution.
- Made use of different tools like **React Hooks** (useState, useEffect, useContext, useMemo, useCallback), also created **Custom hooks** to share the reusable logic across multiple components for better code maintenance and simplification.
- Created unit tests with **React Testing Library** and **Jest** to cover various UI scenarios, enhancing code quality and ensuring reliable application behaviour.
- Integrated third-party APIs and services to expand application functionality, facilitating seamless data flow between front-end and back-end systems.
- Collaborated with cross-functional teams in an Agile environment, gathering requirements and delivering solutions aligned with business objectives.
- Hands-on experience with live applications in production.
- Skilled in using Webpack and Babel for efficient builds and performance optimization.
- React Application Development: Designed and maintained a responsive loan management system using React.js, enabling users to apply for loans, track repayment schedules, and manage loan details efficiently.
- Backend Integration: Integrated RESTful APIs using Axios for secure data handling, fetching loan details, processing payments, and updating user accounts in real time.

- State Management: Utilized Redux for managing application state, ensuring seamless data flow and a smooth user experience.
- Performance Optimization: Implemented lazy loading, memoization (useMemo, useCallback), ES6 features, and React Suspense to enhance performance and reduce load times.
- Agile Collaboration: Collaborated with cross-functional teams in an Agile environment to align solutions with Clients strategic goals and user needs.
- Tools & Technologies: React.js, TypeScript, JavaScript, HTML, CSS, Formik, Yup, Git, Jira, React testing library, Jest, GitLab

PROJECTS

Virinchi Limited

April 2022 - Present

Qfund11 (*April 2022 – Present*): Qfund11 is a comprehensive Loan Management System designed to streamline the lending process. It provides customers with access to various types of loans while being efficiently managed by Customer Service Representatives (CSR). The platform ensures seamless loan applications, approvals, and collections.

Advance America (*July 2023 – Present*): Advance America is a robust Loan Management System designed to offer various types of loans to customers while ensuring seamless operations handled by Customer Service Representatives(CSR). The platform simplifies loan processing, enhances financial management, and improves customer experience through its well-structured modules such as Store Operations, Manager Operations and Quick Links.

Moneytree Incorporation (*Sept 2024 – Present*): Moneytree is a reliable and efficient Loan Management System (LMS) that simplifies loan processing for both customers and Customer Service Representatives (CSRs). It streamlines loan applications, approvals, and repayments while ensuring smooth operations.

SKILLS

Programming Languages & Tools:

- JavaScript, SQL TypeScript, JSX ,HTML5 ,CSS 3
- React.js, Redux, Bootstrap, Formik, Yup, Axios, React MUI, Express.js, Thunk, JSON
- Babel, Webpack, NPM, Web Sockets, Yarn
- GIT, VS Code, Zimbra, Git lab, Postman, Swagger, Zoom, Sonar Qube, Bug Ttracker

Soft Skills:

Time Management, Problem-Solving, Teamwork, Communication, Quick learner

EDUCATION

B.Sc. in Computer Science Silver Jubilee (Rayalaseema University), Kurnool July 2017 – Aug 2020 • CGPA: 8.1/10

LANGUAGES

• English, Hindi, Telugu