Priya Gunturu

REACT | REACT NATIVE DEVELOPER

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Professional Summary

Dedicated Front-end Software Developer with 5 years of experience in crafting robust and user-centric web and mobile applications using React and React Native. Proven ability to design, develop, and deploy scalable solutions that deliver exceptional user experiences. Expertise in building high-performance, cross-platform applications and continuously staying up to date with the latest technologies and industry trends.

Technical Skills:

- Frontend Technologies: JavaScript, TypeScript, HTML5, CSS3, Tailwind CSS, React.js, React Native, Next.Js, React Router, React Navigation
- State Management: Redux, Redux-Saga, Redux-Thunk, React Context API
- API & Integrations: RESTful APIs, Axios, Fetch, React Query, GraphQL
- Testing & Debugging: Jest, React Testing Library, Reactotron, Flipper, DevTools
- Build Tools & Version Control: Webpack, Metro, Git, GitHub, GitHub Actions, Jenkins

Professional Experience

Software Developer

Cigna-Evernorth | Remote | Nov 2022 - Present

Project 1: Pharmacy Application

Developed a cross-platform web and mobile application to streamline prescription management, ordering medication, and payment processing. Integrated advanced e-commerce features such as order tracking, prescription verification, and secure payment options for a seamless user experience.

Project 2: Behavioral Health Application

Developed a personalized mental health management platform that allows users to track symptoms, engage in cognitive-behavioral therapy (CBT), providing emergency helplines, live chats and securely interact with healthcare professionals.

- Designed and built cross-platform web and mobile applications for iOS and Android using React, React Native, ensuring high performance and consistent across platforms.
- Optimized application performance by 30% using React Native's FlatList, SectionList, and efficient rendering of large datasets improving load times.
- Reduced network request load by 20% by integrating React Query to manage API calls and state management, minimizing redundant network traffic and improving overall performance.
- Optimized navigation using stack, tab, and drawer navigators to ensure efficient routing, improving the app's responsiveness by 20% for mobile and react router for web.
- Utilized Redux and Context API for global state management, ensuring smooth data flow and a highly responsive application.
- Ensured 90% test coverage on React components by using RTL and jest, which reduced post-release defects by 30%.
- Collaborated with cross-functional teams to deliver high-quality software solutions.

Systems Engineer

Infosys | Hyderabad, India | Jun 2019 – Jul 2022

Project: Customer Account Portal

Developed and maintained a real-time customer account dashboard enabling users to view bills, track data usage, modify plans, subscriptions, navigation to different pages and access support in a seamless interface.

- Designed and developed a real-time dashboard using React and Redux to handle dynamic updates, resulting in a 40% improvement in performance and responsiveness.
- Used REST Full API's and managed side effects using useEffect hook reducing network request latency by 15% through efficient handling and retry logic.
- Optimized UI component using react hooks like useMemo, useCallback, React.memo by memoizing functionalities.
- Managed cross-browser compatibility and responsive layouts with CSS3 and Flexbox, ensuring a smooth experience for 98% of users across different platforms.
- Integrated React router to seamlessly navigate to different pages without full page reload providing the best user experience.
- Achieved 95% test coverage using Jest and React Testing Library, ensuring stable releases.

Certifications:

- React The Complete Guide 2025 (Udemy) React.js, Hooks, Redux, Next.js.
- The Complete React Developer Course (Udemy) React, Redux, Webpack, and deployment.
- React Native- The Practical Guide (Udemy) React Native, React Navigation, Push Notifications.
- The Modern JavaScript Bootcamp (Udemy) ES6/ES7 and real-world projects.

Education: Bachelor of Technology – Gayatri Vidya Parishad College of Engineering, India.