Email: sukanya10.inbox@gmail.com linkedin.com/in/sukanya10 Mobile: +91-9006 536 109

Professional Summary

Front-End Developer with 6 years of experience building responsive web and mobile applications in finance, e-commerce, and networking. Proficient in React.js, React Native, TypeScript, Redux, and Next.js. Skilled in testing, accessibility, and Agile collaboration to deliver high-quality products.

EDUCATION

• Birla Institute of Technology, Mesra: Bachelor of Engineering

2015 - 2019

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, TypeScript | Frameworks: React.js, React Native, Next.js, Redux, Redux Saga | Testing: Jest, Cypress | Version Control: Git, GitHub, GitLab | Tools: Visual Studio Code, Xcode, JIRA | Operating Systems: Windows, macOS, Linux

EXPERIENCE

• Accenture: Custom Software Engineering Analyst

January 2025 - Present

- o Project Details: E-commerce Web Application for a Global Media & Entertainment Company
- Designed and implemented core features for a global mass-media, telecom and entertainment app
- Focused on listing, cart functionality, promo code application, and confirmation pages.
- Built responsive, reusable UI components using Next.js, TypeScript, Redux, and Redux-Saga
- Wrote unit tests in Jest to ensure high code quality, minimize regressions, and support smooth releases

• Accenture: Custom Software Engineering Analyst

September 2023 - December 2024

- o Project Details: End-to-End Financial Workflow Interface for a investment management and insurance company
- Developed and improved the overall web experience by enhancing UI, functionality, and accessibility across key modules, including the dashboard, setup page, contributions, negative contributions, loans, review & submit, and confirmation screens using Next.js, React.js, Typescript and Redux
- Refined the user interface to enhance usability, accessibility (WCAG standards), and design consistency
- Implemented unit and integration tests using Jest and Cypress to ensure stability and reliability
- Collaborated in Agile teams to deliver user-centric features, proactively identifying, debugging, and resolving issues to maintain high application performance and meet sprint goals efficiently

• Accenture: Custom Software Engineering Analyst

July 2021 - August 2023

- Project Details: iOS Application for a major US Car Accessories Retailer
- Developed and enhanced a mobile application designed to help associates provide customers with a seamless and engaging experience while selecting car accessories such as tires, batteries, wipers, and more
- Designed and implemented key app sections including the accessories list screen, cart, order details, order summary, order confirmation, payment, and other pages using React Native, Typescript, Redux and Redux Saga
- Performed debugging and resolved critical bugs to improve app stability and performance following Agile processes
- Maintained 85% unit test coverage with Jest to ensure defect-free releases

• Cognizant Technology Solutions: Senior System Engineer

July 2019 - July 2021

- o Project Details: Retirement Plan Transfer Tracking App for a leading US financial company
- Developed a fund transfer web application enabling customers to access and track transfer requests for a retirement plan recordkeeping financial holding company
- Implemented web accessibility features to enhance usability for users with disabilities
- Designed scalable and consistent state management using React.js, Redux, and TypeScript
- Achieved 80% test coverage with Jest, ensuring application stability and reliability
- Collaborated with Agile teams to deliver features incrementally and meet project milestones efficiently

• Cognizant Technology Solutions: Software Engineer Intern

January 2019 - March 2019

- o Developed an e-learning platform for course purchase and upload using React.js and Redux
- Created responsive UI components aligned with project specifications
- Implemented unit tests in Jest to validate key features