RACHEL MARTINEZ

Senior Frontend Developer

PROFESSIONAL SUMMARY

Dynamic Frontend Developer with 3 years of experience crafting responsive, user-centric web applications. Specialized in React ecosystem and modern JavaScript. Proven track record of delivering high-performance applications with focus on accessibility and user experience.

PROFESSIONAL EXPERIENCE

Senior Frontend Developer | TechStart Solutions | Jan 2023 - Present

- Led frontend development for e-commerce platform serving 100K+ daily users
- Implemented micro-frontend architecture reducing load time by 40%
- Developed reusable component library used across 5 different projects
- Mentored junior developers and conducted code reviews

Frontend Developer | WebCraft Inc. | Jan 2022 - Dec 2022

- Built responsive web applications using React and TypeScript
- Improved website performance scores from 65 to 95 on Lighthouse
- Implemented state management using Redux and Context API
- Collaborated with UX team to implement pixel-perfect designs

Junior Frontend Developer | Digital Dynamics | Jan 2021 - Dec 2021

- Developed and maintained features for SaaS dashboard
- Created responsive layouts using CSS Grid and Flexbox
- Implemented unit tests achieving 80% code coverage
- Optimized image loading reducing page load time by 30%

TECHNICAL SKILLS

- **Frontend**: React, Next.js, TypeScript, JavaScript (ES6+)
- **Styling**: CSS3, Sass, Tailwind CSS, Styled-Components
- State Management: Redux, Context API, Zustand
- Testing: Jest, React Testing Library, Cypress
- Build Tools: Webpack, Vite, Babel
- Version Control: Git, GitHub

• **CI/CD**: Jenkins, GitHub Actions

• **Performance**: Lighthouse, Web Vitals, Chrome DevTools

• **Design**: Figma, Adobe XD

PROJECTS

E-commerce Platform Redesign

- Led complete frontend redesign using Next.js and TypeScript
- Implemented SSR improving SEO scores by 40%
- Integrated payment gateways and shopping cart functionality

Component Library Development

- Created 50+ reusable components with Storybook documentation
- Implemented accessibility standards (WCAG 2.1)
- Reduced development time for new features by 60%

EDUCATION

Bachelor of Science in Computer Science

University of Washington | 2017-2021

- Minor in Digital Arts
- GPA: 3.7/4.0

CERTIFICATIONS

- AWS Certified Developer Associate
- Meta Frontend Developer Professional Certificate
- Google UX Design Professional Certificate

ACHIEVEMENTS

- Received "Best Frontend Innovation" award 2023
- Speaker at React Conference 2023
- Published 5 technical articles on Medium