

# EMILY PARK

## Senior Frontend Engineer

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### SUMMARY

Senior Frontend Engineer with 5+ years of experience specializing in React.js, TypeScript, and modern web technologies. Expert in building scalable, performant web applications with exceptional user experiences. Strong focus on code quality, accessibility, and cross-browser compatibility.

### CORE COMPETENCIES

Frontend: React.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Next.js, Remix

State Management: Redux, Redux Toolkit, Context API, Zustand, Recoil

Styling: Styled-Components, CSS Modules, SASS/SCSS, Tailwind CSS, Emotion

Build Tools: Webpack, Vite, Rollup, esbuild, Turbopack

Testing: Jest, React Testing Library, Cypress, Playwright, Vitest

APIs: REST APIs, GraphQL, Apollo Client, React Query, Axios

Performance: Code Splitting, Lazy Loading, Web Vitals, Lighthouse Optimization

Other: Git, CI/CD, Agile/Scrum, Figma, Storybook

### PROFESSIONAL EXPERIENCE

Lead Frontend Engineer | CloudTech Solutions | March 2021 - Present

- Architected and led development of enterprise SaaS platform using React, TypeScript, and Next.js
- Built comprehensive component library with 50+ reusable components in TypeScript
- Integrated REST APIs and GraphQL endpoints for real-time data synchronization
- Improved application performance by 60% through code splitting and lazy loading
- Ensured cross-browser compatibility (Chrome, Firefox, Safari, Edge) through extensive testing
- Established frontend best practices and TypeScript coding standards for 12-person team
- Mentored 4 junior developers in React patterns and TypeScript
- Configured Webpack and Vite build pipelines, reducing build time by 45%
- Achieved 95+ Lighthouse scores across all web vitals

Senior Frontend Developer | InnovateSoft | July 2019 - February 2021

- Developed customer-facing dashboards using React.js and TypeScript
- Created reusable UI component library used across 6 different products
- Implemented responsive design patterns ensuring mobile-first approach
- Collaborated with backend team to design and consume RESTful APIs
- Optimized bundle size from 2.8MB to 800KB through tree-shaking and code splitting
- Migrated legacy JavaScript codebase to TypeScript, improving type safety
- Conducted code reviews and maintained 90%+ test coverage

Frontend Developer | StartUp Ventures | January 2018 - June 2019

- Built interactive user interfaces using React.js and modern JavaScript
- Integrated third-party APIs for payment processing and authentication

- Implemented responsive designs from Figma mockups
- Ensured accessibility compliance (WCAG 2.1 AA standards)

## EDUCATION

Bachelor of Science in Computer Science | Stanford University | 2017

Relevant Coursework: Web Development, UI/UX Design, Computer Graphics

## TECHNICAL PROJECTS

Real-Time Collaboration Tool (TypeScript, React, WebSockets)

- Built Google Docs-like collaborative editing platform
- Implemented operational transformation for conflict resolution

E-Learning Platform (Next.js, TypeScript, GraphQL)

- Developed full-stack learning management system
- Integrated video streaming and progress tracking

## CERTIFICATIONS & ACHIEVEMENTS

- React Advanced Certification - Meta (2023)
- TypeScript Deep Dive - Frontend Masters (2022)
- Speaker at ReactConf 2023 - "Building Accessible React Components"
- Contributor to open-source React libraries (2000+ GitHub stars combined)