

Kevin Boyle

Senior Frontend Engineer | Design-Centered | AI-Driven Development

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SUMMARY

10+ years bridging design and engineering. I build fast, accessible websites that rank—and design systems that speed up teams. Skilled in AI-enhanced development tools and design systems, delivering modular and maintainable codebases that accelerate feature rollout. Passionate about leveraging AI to optimize frontend workflows while collaborating closely with product and design teams to create data-driven, personalized user experiences in digital health environments.

EXPERIENCE

Design Engineering Manager

Inunity

Austin, TX
01/2023 - 12/2025

- Promoted to lead a team of engineers and designers responsible for 4 marketing websites
- Streamlined design-to-development hand-off process, reducing production time by 75%
- Drove technical SEO initiatives that increased organic search traffic through semantic HTML, structured data, and meta optimization
- Established front-end performance standards, QC processes, and A/B testing
- Mentored junior developers on accessibility best practices and component-driven architecture

Front-End Engineer

Inunity

Austin, TX
01/2021 - 12/2023

- Built and maintained 4 marketing websites using modern front-end frameworks and responsive design principles
- Improved Core Web Vitals to green across all sites (LCP < 2s, FID < 50ms, CLS < 0.1)
- Decreased page load times by 45% through asset optimization, caching, and CDN implementation
- Built a 60+ component library, cutting new page development time by 50%

UX Engineer

IBM

Austin, TX
01/2018 - 12/2020

- Collaborated with cross-functional teams of 12+ designers, developers, and product managers to deliver enterprise UX solutions
- Conducted research-based rapid prototyping, reducing design iteration cycles from 1 month to 2 weeks
- Contributed components to IBM's Carbon Design System used across several internal applications
- Lessened front-end bundle size by 30% through tree shaking and dependency optimization

Front-End Engineer

Radius

San Francisco, CA
01/2016 - 12/2018

- Built and maintained marketing website serving 200K+ monthly visitors with 99.9% uptime
- Improved mobile page speed scores from 45 to 85 on Google PageSpeed Insights
- Lowered bounce rate by 25% through performance optimization and improved UX
- Developed UI style guide with 50+ documented components, ensuring brand consistency across 3 product lines
- Implemented lazy loading and image optimization, reducing average page weight by 60%
- Achieved first contentful paint (FCP) under 1.5s through critical CSS extraction and resource prioritization
- Collaborated with SEO team to implement technical improvements that boosted search rankings for 15+ target keywords

SKILLS

Front-End Development:

Claude Code, HTML5, CSS3, JavaScript (ES6+), TypeScript, React, Vue.js, Next.js, Responsive Design, CSS-in-JS, Tailwind CSS

Performance:

Core Web Vitals, LCP, FID, CLS, Lighthouse Optimization, PageSpeed Insights, Technical SEO, Schema Markup, Semantic HTML

Design & Systems:

Design Systems, Component Libraries, Style Guides, Figma, Adobe Creative Suite, Storybook, Atomic Design

Workflow: Git, Git, GitHub, CI/CD, Webpack, Vite, npm, Agile/Scrum, Jira, Cross-Functional Collaboration