Andrew D Wood

Staff Software Engineer · Design Systems & UI/UX

Technical leader specializing in design systems, UI/UX, and developer experience.

Qualifications & Skills

12+ years Frontend Engineering
React · TypeScript · JavaScript · Next.js · React Router/Remix · HTML/CSS · Sass · Tailwind · SSR

8+ years Design Systems
Component Libraries · Design Tokens · Accessibility/WCAG · Storybook · React Aria · Figma/Sketch · UI/UX

Architecture & Tooling
Node.js · Vite · Webpack · npm · Turborepo · Jest · Playwright · CI/CD · REST/GraphQL

Technical Leadership
Frontend Architecture · Technical Direction · Developer Experience · Mentoring · Design/Engineering Collaboration

Contact

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(870) 830-2042
Arvada, CO

Education

UNIVERSITY OF ROCHESTER, ROCHESTER NY
Bachelor of Science in Computer Science | May 2010
Minor in Mathematics

Work Experience

LEGALZOOM, MOUNTAIN VIEW, CA
Staff Software Engineer | June 2023 – Aug 2026
Technical lead for LegalZoom's Design System; contributor to frontend platform architecture and developer experience.

- Evolved an early-stage React design system into a mature 1.0 platform used across LegalZoom's non-marketing web experience.
- Built accessible React Aria/Tailwind components targeting WCAG AA; expanded Storybook documentation, standards, and testing.
- Contributed to shared Remix/React Router architecture and enabled AI agents to consume the Design System via Storybook MCP and agent guidance.

ANZEN TECHNOLOGIES, NOVATO, CA
Staff Software Engineer | May 2022 – April 2023
First dedicated frontend engineer and second full-time engineer at a seed-stage insurtech startup.

- Built greenfield React/Next.js products from concept through release.
- Partnered with founders/CTO on architecture, scope, priorities, and delivery.

GRANULAR, JOHNSTON, IA
Staff UX Engineer | July 2020 – May 2022
Sr. UX Engineer | Oct 2018 – July 2020
UX Engineer | Jan 2018 – Oct 2018
Technical leader bridging Design and Engineering through shared UI platforms.

- Created Granular's design system from scratch; grew adoption from one product to most authenticated web experiences.
- Built shared React components, tokens, styles, design assets, and documentation across Engineering and Design.
- Drove adoption and frontend standards through cross-team collaboration, evangelism, and production implementations.

DUPONT PIONEER, JOHNSTON, IA
Software Development Specialist | June 2017 – Jan 2018
Software Engineer, Contract | July 2014 – Jun 2017
Full-stack technical lead for a 6–7 engineer team across web and native applications.

- TypeScript · Angular · Python · AWS · .NET · SQL Server