

DILLON KANE

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SUMMARY

Senior Front-End Developer with 5+ years building accessible, high-performance React, Next.js, and TypeScript applications for national brands and federal agencies including the NFL, NBA, Veterans Affairs, and WMATA. Deep expertise in WCAG and Section 508 accessibility, performance, and experimentation. Full-stack capable across Supabase, Node.js, Vercel, and Azure, with AI-assisted development integrated into daily workflow.

TECHNICAL SKILLS

Languages and Frameworks: JavaScript, TypeScript, React, Next.js, HTML, CSS, Sass (SCSS), GraphQL, REST APIs, PHP, Twig, Node.js, Flutter (Dart)

Component Libraries and Design: Storybook, Chromatic, PatternLab, Figma

CMS and Platforms: WordPress (custom post types, templates), Drupal, Adobe Experience Manager (AEM), Shopify

Infrastructure and Tooling: Vercel, Supabase, Google Maps API, Microsoft Azure, Microsoft Entra ID, GitHub, Azure DevOps, Maven

Accessibility and Quality: WCAG, Section 508, Google Lighthouse, SiteImprove, AMP, Applitools, Percy, BrowserStack

Experimentation and Analytics: Adobe Target, Google Analytics, Google Optimize

AI-Assisted Development: Claude Code, Codex, AI-integrated tooling and custom developer workflows

EXPERIENCE

Senior Front-End Developer, Reingold Inc. (Remote / Alexandria, VA)

May 2021 - Present

- Develop front-end components and applications for clients including the NFL, NBA, Veterans Affairs, HHS, WMATA, and Guy Carpenter, translating Figma designs into pixel-accurate, responsive, accessible UIs.
- Build and maintain component libraries in Storybook and PatternLab, with Chromatic visual regression testing across client design systems.
- Develop WordPress and Drupal themes and components, authoring and integrating custom post types and templates with local testing, and build authorable AEM components deployed through Maven-based builds.
- Built and enhanced the WMATA Rider Tools application in React and Next.js, integrating real-time train and bus data via GraphQL and rendering it on custom Google Maps API displays with search, filtering, and optimized state management serving [X] riders per month.
- Developed Progressive Web Apps for the NBA Mind Health Directory and NBA Player Development, connecting players with vetted healthcare professionals and resources.
- Audited and remediated VA Telehealth, VA Connected Care, VA Mobile, and Education Affiliates sites for WCAG and Section 508 compliance using Lighthouse, SiteImprove, and AMP, raising accessibility scores from [X] to [Y].
- Designed and ran A/B tests in Adobe Target for Education Affiliates, using results to lift engagement and conversion by [X%].
- Mentor and onboard new front-end developers and lead cross-departmental training on front-end processes and standards.

Developer, Hypatia Group, Inc. (Remote / Reston, VA)

Feb 2021 - Present

- Support the acquisition and migration of MyLinks.com, a patient-facing healthcare data platform: stood up a new Azure DevOps tenant and migrated repositories from the previous owner, configured the Microsoft Entra ID tenant, hardened GitHub organization permissions and security, and onboarded contract developers.
- Planned and built Bento Flare, a single-tap symptom reporting app for clinical trials, in Flutter; the working prototype helped secure investment funding for continued development.

SELECTED PROJECTS

Shade Showdown | Next.js, Supabase, Vercel | [live URL]

- Designed, built, and deployed a Keep/Trade/Cut style color ranking game end to end: schema design, ranking logic, responsive UI, and production deployment with CI from GitHub.

Remote AI Coding Interface | Node.js, Express, Tailscale, Web Speech API

- Built a voice-driven remote interface for Claude Code: a secure Node/Express bridge over Tailscale with browser speech recognition and a custom glassmorphism UI, enabling hands-free AI pair programming from any device.

Jewelry E-Commerce Platform | Shopify, JavaScript, SVG

- Built a custom Shopify storefront for a fine jewelry retailer featuring an interactive SVG US events map, a calendar widget with modal event details, and trunk show scheduling for designer partners.

EDUCATION

B.S. Commerce and Business Administration, The University of Alabama

May 2021

Major: Management Information Systems | Presidential Scholarship | Honors College