Micah Cambre

Engineering & Development

I bring over two decades of experience as a technology & digital product leader focused on innovation and end-to-end product life cycles. My skill set includes proven capabilities in product strategy, engineering management, and front-end engineering. I collaborate seamlessly with designers, marketers, engineers, and managers, playing a pivotal role in guiding products from conceptualization to delivery. I am a long-time advocate for responsive and inclusive user interfaces, using semantic HTML, modern CSS and interactive Javascript to create engaging and accessible digital experiences.

EXPERIENCE

Engineering Manager @ Highspot | 2022 - Present

- Strengthened cross-functional collaboration by fostering stronger partnerships with Marketing, Design, Security, and Engineering
- Revitalized the Marketing Web strategy by redefining **key performance indicators**, completing a higher percentage of **KPIs**. Focused efforts on improving **performance**, achieving **higher SEO rankings**, and ensuring better **accessibility** for improved **user experience**
- Overhauled developer and product documentation; recorded 3rd-party data flow audit
 - Streamlined time management, optimized end-to-end workflows, created security and bug playbooks, and enhanced OKRs
- Implemented new QA test case workflow and end-to-end regression testing, effectively decreasing buggy releases by 80%
- Refined agile-based product life cycle management for a faster turnaround and more efficient redesign of the marketing site
- Implemented focused standup meetings, positioning the team weeks ahead of our colleagues
- Collaborated with Design team to update the design system, improving categorization of patterns and tokens

Lead Software Engineer @ Biteable | 2020 - 2022

- Conceptualized, defined, and coordinated the design, development, testing, and successful launch of an innovative Headless CMS
 using Next.js, WordPress Gutenberg with Full Site Editing, and Block Themes
- Strategically managed the implementation of Storybook with React for the User Interface Library
- Doubled performance by achieving key Core Web Vitals targets
- Mentored a developer colleague, focusing on enhancing data models, creating components, improving accessibility, and boosting overall performance
- Collaborated with Design, pairing on the design system and pattern library, improving the UI, documentation, and UX design

Senior Front End Developer @ TrendyMinds | 2019 - 2020

- Executed and launched a React Micro App integrated into a Progressive Web App (PWA), employing CRUD principles with Laravel-based APIs
- Demonstrated proficiency in enhancing React, Javascript, WordPress and Craft CMS projects
- Implemented product strategy to leverage Gatsby, GraphQL, and a Headless Content Management Systems

UI Developer @ Circonus | 2017 - 2018

- · Personally architected JSON and using the REST API, improving database services API
- Authored a new Node.js and NPM build tool workflow, increasing efficiency to transform the internal web application into a fully responsive design
- · Led the effort to refactor JavaScript, adopting modern ES5 and ES6+ standards, improving the developer experience

Front-End Developer @ Alpha Solutions | 2015 - 2017

- · Championed UI development for front-end Sitecore components, previously driven by back-end developers
- Charged to create **Single Page Applications** with custom **state management**, providing new template for new apps
- Introduced new build system to include Scss for styling

Full-time, contract, and consulting since the year 2000

SKILLS

Tech: HTML, CSS, Scss/Stylus, Javascript, Typescript, JSON, Node, React, GraphQL, Next.js, Remix, Astro, Storybook, jQuery, PHP, WordPress/ACF/WooCommerce, CraftCMS, Laravel, Twig, Git, Webpack

Tools: Figma, Jira, Trello, Notion, Marketo, Google Analytics, GTM, PagerDuty, New Relic, Pingdom, PageSpeed Insights, Lighthouse, Core Web Vitals, Software Development Life Cycle, Agile Practices, Pattern Libraries, Component Libraries, AWS

EDUCATION University of Colorado at Denver Bachelor of Science in Music - Music Industry Studies

HONORS Eagle Scout with Bronze Palm