Kenyon Kowal

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Education

Boston University - 2012 Web Development Principles Waltham, MA

Berklee College Of Music - 2011 BA - Professional Music Boston, MA

Summary

With over 12 years of experience, I'm a seasoned technical leader with extensive experience in full-stack development and team management, specializing in delivering high-quality web applications across various industries.

I excel in establishing and coding maintainable and modular design systems, implementing engineering standards, fostering collaborative environments, and staying abreast of emerging technologies to optimize project efficiency and success.

Technical Skills

- Leadership Code Review CD/CI Agile Quality Engineering Shift Left -Scrum - Kanban - Self-Managed Teams - Git (GitHub & GitLab)
- ES6+ React Next.js SSR Serverless Functions Typescript Node.js Express JEST GraphQL Rest APIs Maps API Firebase AWS Google Cloud DigitalOcean
- → HTML5 CSS3 TWIG PHP SQL SQLite Postgres
- Webpack Gulp Grunt Vite PostCSS Sass CSS Modules CSS-IN-JS
- → A11y SEO/SEM Performance Tracking Analytics JIRA Marker.io Asana Monday Airtable
- Sanity.io Contentful Craftcms WordPress Shopify Plus
- Figma Adobe Suite Sketch

Experience

Paper Tiger papertiger.com

Technology Director | 2021 - Present | ↑ Remote

I led a distributed team of five back-end and front-end engineers, delivering our largest accounts and most challenging projects (6-12+ month engagements) through all stages of the project life cycle.

I collaborated with designers, project managers, content strategists, and customer service to ensure projects were delivered on time and within budget. Together, we created web experiences for SaaS, products, and e-commerce.

I established clear engineering standards rooted in industry best practices to ensure consistency and maximize efficiency.

I fostered an atmosphere of continuous improvement through training and code reviews, encouraging the exploration of new and emerging technologies to future-proof projects and maximize productivity. For example, leveraging NodeJS, GraphQL, CSS-in-JS, and SSR.

As the Lead Engineer, I directed a team of four engineers in developing, maintaining, and deploying web applications. This involved utilizing technologies such as React/Next.js, ES6, Webpack, and TWIG/EJS, as well as consuming, building, and maintaining REST APIs in Node and GraphQL.

Additionally, I implemented CI/CD pipelines for automated testing and deployments, leveraging tools like Jest for comprehensive testing coverage, while maintaining and optimizing Ubuntu servers to ensure efficiency and performance.

I provided mentorship and technical guidance to team members, fostering a collaborative environment and ensuring successful project execution.

Senior Full-Stack Engineer | 2018 - 2020 | ₱ Remote

I led and oversaw front-end design systems from ideation to deployment. Collaborating closely with the front-end team, I ensured our solutions met top standards for performance, accessibility, and usability, delivering seamless user experiences across platforms.

atLarge, Inc

Senior Front-End Engineer | 2017 - 2018 | PRemote

As an experienced leader in web development, I was entrusted with spearheading diverse projects from conception to execution using ReactJS, ES6+, HTML5, and CSS3.

I played a pivotal role in establishing and maintaining technology standards, ensuring all work aligned with industry best practices.

I conducted comprehensive code reviews and facilitated skill-sharing events to foster continuous growth and collaboration within the team.

TrendyMinds

As a key member of a collaborative team, I played a pivotal role in crafting web experiences for healthcare and SaaS companies.

Serving as the sole front-end developer, I meticulously implemented ES6+, CSS3, and HTML5 standards, ensuring pixel-perfect precision in project delivery.

Leveraging my proficiency in PHP, TWIG, and responsive design principles, I facilitated seamless integration and functionality across various platforms such as Wordpress and CraftCMS.

Additionally, my expertise in tools such as Figma enabled efficient collaboration and streamlined design processes.

Prioritizing accessibility (A11y), I ensured inclusive user experiences while meeting project deadlines.

atLarge, Inc

Front-End Developer & Web Designer | 2012 - 2015 | P Hybrid

I worked as a cross-functional team member - working within both the design and development teams and bridging the gap between the two. In this role, I designed components in Sketch and then developed them in CSS3, HTML5, jQuery, and Vanilla Javascript across various platforms such as WordPress and Drupal.

I led the push for company-wide web standards documentation, improving the

consistency of the work, and creating clear guidelines that enabled our teams to work better together.

Notable engagements include long-term partnerships with institutions such as the Ringling Museum and IMG Academy, where my contributions were instrumental in achieving their digital objectives.