Alex Bailon

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Professional Summary

Results-driven Senior Front-End Developer and Technical Team Lead with expertise in Vue.js/Nuxt and React. Strong background in architecture design, DevOps, CI/CD, and technical leadership. Proven ability to drive engineering excellence and mentor teams while delivering scalable solutions.

Professional Experience

Fusion92 — Chicago, IL

Senior Front-End Developer & Technical Team Lead *March 2023 - Present*

- Lead multiple development teams in delivering enterprise applications, ensuring high performance and maintainability.
- Architect scalable front-end solutions using Vue.js/Nuxt and React, focusing on performance optimization and modern best practices.
- Establish technical standards, conduct code reviews, and mentor junior developers to foster professional growth and maintain code quality.
- Implement CI/CD pipelines and DevOps workflows to streamline deployment and reduce downtime.
- Collaborate with cross-functional teams to align technical implementations with business objectives, ensuring seamless product delivery.

Senior Front-End Developer *March 2022 - March 2023*

- Led development on complex web, including initiatives involving Web3 technology and blockchain integrations.
- Developed and enforced robust testing strategies using Cypress and Jest, significantly improving application reliability.
- Refactored and optimized front-end performance by reducing unnecessary re-renders and implementing lazy loading techniques.
- Introduced modern frameworks and tools to improve development efficiency and maintainability.

Full Stack Developer *October 2020 - March 2022*

- Designed and developed full-stack applications using Node.js/Express for backend services and Nuxt.js/Vue.js for the frontend, delivering responsive and dynamic user experiences.
- Created and maintained RESTful APIs and database integrations to support various business needs.
- Implemented containerized deployments using Docker, improving scalability and reducing infrastructure complexity.
- Worked closely with designers and backend engineers to ensure seamless collaboration and efficient project execution.

Education

Northwestern University — Full Stack Coding Bootcamp *Graduated July 2020*

Technical Skills

- **Front-End:** React, Vue.js, Nuxt.js, JavaScript/TypeScript, HTML5, CSS3, SCSS, Tailwind CSS
- **Back-End:** Node.js, Express, Firebase, MongoDB, PostgreSQL, RESTful APIs
- **DevOps & Cloud:** Azure DevOps, CI/CD Pipelines, Docker, Kubernetes, Infrastructure as Code, AWS Lambda, Cloud Storage, CDN Management
- **Testing:** Playwright, Cypress, Jest, Mocha, Enzyme, Test-Driven Development
- **Performance:** Web Optimization, Caching Strategies, Load Testing, Lazy Loading, Server-Side Rendering (SSR)