





Ryan Mulready

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Leadership

-  Manager
-  Team Leader
-  Guild Founder
-  Board Member

Coding

-  node
-  javascript
-  scss
-  aws
-  ci/cd

Summary

Innovative Staff Software Engineer with a specialization in front-end development and over fifteen years of professional leadership experience. Demonstrated proficiency in all phases of the product development cycle, with a particular emphasis on agile project management.

Experience

• *EnergySage* >_

Staff Software Engineer 2020–Present

- Fostered organizational growth by defining level-specific competencies, instrumental in expanding the Engineering department from 6 to 40 members.
- Built a front-end infrastructure stack with AWS CDK, streamlining deployment processes and boosting performance.
- Co-authored a design system setup with Bootstrap, Nuxt, and Vue.
- Orchestrated cross-team deployments, including a new authentication/authorization service, enhancing integration and efficiency.
- Led the transition from WordPress to a headless CMS, contributing to an increase in SEO rankings.





Community Solar Team Lead 2020–2022

- Oversaw team engineering operations, fostering project growth, and contributing to a successful acquisition.
- Facilitated the shift from monolithic architecture to microservices, increasing system scalability.
- Deployed a CI/CD pipeline with GitHub Actions, promoting operational efficiency.
- Introduced automated testing with Jest, Playwright and Lighthouse, elevating code quality and reliability.

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Senior Software Engineer 2018–2020

- Refined user experience and performance by developing applications with Typescript, Nuxt, and Node.
- Authored organizational level JIRA workflows, bolstering project management and productivity.
- Established the Frontend Guild, advocating for quality standards across the organization.
- Instituted and enforced linting rules, ensuring code consistency across the organization.

BuildingEngines >_

Senior UI Developer 2013–2018

- Guided design and development of the front-end layer for multiple enterprise SaaS applications, boosting overall user experience and performance.
- Mentored junior developers in front-end technologies and Agile methodologies, improving team capabilities and cohesion.
- Fostered relationships with external vendors, partners, and clients, aiding in successful contract negotiations.
- Contributed to the expansion of Building Engine’s product suite, leading to the company’s acquisition.

Web Developer 2010–2013

- Optimized user interfaces with jQuery, enriching interactivity and user experience.
- Translated intricate designs into pixel-perfect web pages, achieving a visually appealing user experience.
- Used Java, Ant, and Velocity to construct dynamic site templates, improving reliability and responsiveness.
- Utilized webpack, SASS, CSS, HTML, JSON, and XML in development processes, enhancing code maintainability and application performance.