

Joseph Moore

Software Engineer

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🌐 github.com/ThatJoeMoore

Top Skills

Web Development

- > Vue.js 4 Years
- > Javascript 10 Years
- > HTML 10 Years
- > CSS 10 Years
- > Web Components 6 Years

Backend Development

- > Node.js 6 Years
- > Java 13 Years
- > Kotlin 3 Years
- > Scala 3 Years

Automated Testing

- > Jest 2 Years
- > Mocha 6 Years
- > Selenium 2 Years
- > Artillery 3 Years

Cloud/Infrastructure

- > Amazon Web Services 5 Years
- > Serverless 4 Years
- > Infrastructure as Code 5 Years
- > Docker 6 Years

Education & Certifications

Brigham Young University

2005-2006 & 2008-2012

Completed 96 credit hours toward
BS in Mechanical Engineering

AWS Certified Solutions Architect

Associate Level

Objective

Innovative programmer looking for opportunity on a collaborative team that prioritizes sustainable innovation and software craftsmanship. With 13 years experience, I am looking for the freedom to solve real problems in an open, honest forum with a healthy work/life balance.

Accomplishments & Notable Projects

- > Lead a full-stack development team building a new, global sign-up process which improved conversion rates by 50% and decreased maintenance costs.
- > Rapidly delivered an enterprise-wide integration with a new, API-driven payment solution.
- > Guided transition from a monolithic, Java/Spring stack to a simpler, Kotlin-based microservice model.
- > Pioneered the BYU Web Brand framework and a git-based CDN that allowed for fast pageloads and timely updates and bugfixes (btc.thatjoemoore.com and cdn.thatjoemoore.com).
- > Received two BYU Staff and Administrative Employee Recognition Awards and a Nu Skin Pinnacle award.

Professional Experience

Nu Skin Enterprises

Senior Software Engineer/Tech Lead 2019 - Present

- > Lead a cross-functional team building applications in Vue and Node.
- > Championed Continuous Deployment and automated testing practices.
- > Built internal tools for improving automated testing and use of feature flags in frontend applications.
- > Created solutions for securing critical services and applications against abuse.

Brigham Young University Office of IT

Software Developer 2012 - 2019

Student Developer 2008 - 2012

- > Lead small project teams in design, development, and maintenance of full-stack applications in Java, Kotlin, Node, and Vue.
- > Collaborated with campus community to design and implement a cross-framework web brand.
- > Architected and crafted shared infrastructure and deployment tooling.
- > Mentored junior developers and student developers.