Joseph Moore

Software Engineer

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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.