Joseph Moore

Software Engineer

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Top Skills

Web Development

› React	4 Years
› Vue.js	4 Years
› Javascript/HTML/CSS	15 Years
› Web Components	4 Years

Backend Development

› Node.js	9 Years
› Java	13 Years
› Kotlin	3 Years
› Scala	3 Years

Automated Testing

› Vitest	2 Years
› Jest	3 Years
› Mocha	10 Years
› Selenium	2 Years
› Artillery	3 Years

Cloud/Infrastructure

› Azure	1 Years
› Amazon Web Services	7 Years
› Serverless	5 Years
› Infrastructure as Code	6 Years
› Docker	9 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 engineer looking to work for a collaborative team that prioritizes sustainable innovation and software craftsmanship. With 16 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

› Designed and built major modifications and upgrades to an achievements and customer retention system, while maintaining some of the highest email conversion rates in the company.

› Led 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.

› Pioneered the BYU Design System and a git-based CDN that balanced fast pageloads with timely updates and bug fixes.

› Received two BYU SAERA awards, a Nu Skin Pinnacle award, and multiple internal Pluralsight recognitions.

Professional Experience

iDrive Logistics

Principal Software Engineer   *2023 - Present*

› Lead development of a tool for automatically consuming and understanding customer logistics spending.

› Architected a large full-stack Logistics app, using Remix, React, Node, Kafka, and PostgreSQL.

Pluralsight

Senior Software Engineer   *2021 - 2023*

› Maintained and expanded the achievements/trophy case system using Node.js, React, Next.js, and Remix.

› Guided several major technical transition and modernization efforts.

› Designed and implemented multiple customer-critical system integrations.

Nu Skin Enterprises

Senior Software Engineer/Tech Lead   *2019 - 2021*

› Led a cross-functional team building applications in Vue and Node.

› Championed Continuous Deployment and automated testing practices.

Brigham Young University Office of IT

Software Developer   *2012 - 2019*

Student Developer   *2008 - 2012*

› Led project teams in design, development, and maintenance of full-stack applications in Java, Kotlin, Node, and Vue.