Joel Christensen ✴ Full Stack Engineer

www.joelchristensen.dev
christensenjo14@gmail.com
(208)-749-7563

Recent Graduate Seeking Full-Stack Engineer Position

EDUCATION

Utah State University	Logan, UT
B.S. Computer Science - *Magna Cum Laude*	December 2022

EXPERIENCE

<u>Full Stack Software Engineer</u>, Maiden Voyage, Logan, UT   2/23 - 5/24

- Led project development, facilitated communication with clients, and did some project management
- Engineered a CRM platform used by a medium-sized solar energy sales company, built on a robust Laravel backend with MySQL database and Vue frontend
- Built a mobile app for Women's Council of Realtors Utah (see App/Play stores) using Laravel, Vue, and Ionic frameworks

<u>Cloud/Software Intern</u>, HealthCatalyst, South Jordan, UT   5/22 - 8/22

- Developed C# Azure functions (lambdas) for graph-based ingestion of streaming data
- Refactored complex SQL stored procedures used in data ingestion
- Built and maintained CI/CD pipelines written in YAML

<u>Backend Software Intern</u>, FamilySearch, Lehi, UT   5/21 - 8/21

- Developed Java Spring Boot web apps with AWS technologies
- Created an internal command line tool, written in Java, for employees working with big data

PROJECTS & OTHER

- Built an NBA shot data visualization tool with Django backend and D3.js vis frontend
- Designed and developed www.joelchristensen.dev using Figma, Nuxt, and TailwindCSS

TECHNICAL SKILLS

Languages: Javascript, Python, Go, Java, C#, PHP, R, SQL, TailwindCSS, HTML
Frameworks: Vue/Nuxt, Laravel, Django, Node.js, Spring Boot, React, D3.js
Developer Tools: Git, Docker, AWS, Azure, Ubuntu/WSL2, Figma, VS Code, JetBrains IDEs
Methods: Agile, KanBan, Data Science, Common Algorithms and Data Structures, Technical Communication, Team Player