

Jeremy Rader

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Caldwell, ID

[LinkedIn](#)

SKILLS

Languages: Javascript, Python, PHP, ColdFusion, Lua

Frameworks: React, Vue, Angular, Flask, Slim

Libraries: TailwindCSS, Bootstrap, Ulkit, Electron, Storybook

Testing: Mocha, Chai, Jest, Selenium, Cypress

Tools: Git, Gulp, Docker

Databases: MySQL, MSsql, Postgresql, SQLite, MongoDB

Cloud: AWS Cloudformation, S3, Lambda, EC2

AI: OpenAI, Gemini, Ollama

WORK EXPERIENCE

Lifescore Music - Senior Software Engineer

Feb 2024 - Present

- Developed a music composition tool for blending soundscapes with ai generated music remixes
- Developed a music playback tool to assist music composers in quality assurance tasks regarding ai generated music remixes and soundscapes

DecisionWise - Senior Software Engineer

August 2023 - October 2023

Springville, UT

- Setup a new local development environment for the team saving over 30 development hours per 2 week sprint.
- Implemented dependency injection and DAO patterns reducing page loads by over 50%.
- Mentored and provided assistance to junior developers.

Immuta - Senior Software Engineer

November 2022 - August 2023

College Park, MD

- Developed new features for managing collections of data sources in an access control system using Angular components, Hapi.js plugin, and Prisma
- Migrated large portions of existing codebase from Javascript to Typescript

Immersitech - Software Engineer

January 2022 - November 2022

Rochester, NY

- Built a novel React/Electron app for managing spatial audio controls on an HTML canvas
- Managed build/compile processes and testing of backend executables built in C++.
- Administrated critical web and telecommunication services on AWS Lightsail
- Created internal tools to automate analysis and comparison of competitor products using Python, websockets and remote code execution.

Blueriver - Full Stack Developer

July 2020 - January 2022

Sacramento, CA

- Developed new features including tools for event scheduling, record management, and content management using Coldfusion and Vue.js.
- Pioneered solutions for automation of document archiving and pdf generation using Puppeteer while leveraging AWS Lambda to optimize server performance and throughput.

Zennify - Full Stack Developer

June 2019 - June 2020

Sacramento, CA

- Implemented a replacement front-end framework and UI in Vue for an end-to-end health insurance shopping application that serves over five million satisfied customers, with a focus on mobile experience, accessibility, and search engine optimization.
- Proven to be a major project leader on the team by mentoring more junior developers, recommending architectural changes to the project, delivering highly crafted, narrative presentations to clients, and working closely with product managers to estimate completion time for project deliverables.

Rock Solid Internet Systems - Software Developer

February 2015 - June 2019

American Fork, UT

- Key author in the development and QA of a new ecommerce shipping platform from inception. Worked heavily in React, PHP, and MySQL
- Sole contributor to building nine integrations with ecommerce platforms, contributed to at least a dozen other integrations, and developed internal tools that have improved communication and support for the development, quality assurance, and support teams.

EDUCATION

Utah Valley University - B.S. Software Engineering – Business Emphasis