

Experienced Software Engineer with a strong background in web development and a passion for driving growth, seeking to contribute my expertise to a committed team.

💼 Professional Experience

Kajabi 2022 - 2023

Software Engineer San Francisco (Remote)

» Rails, React, Storybook, Figma, Sass

- > Worked extensively in React. Worked with designers to build effective and attractive dashboard and onboarding components.
- > Designed a marketing feature reaching across the stack to better utilize the high traffic dashboard.

Lob 2021 - 2022

Software Engineer

San Francisco (Remote)

- » Vue.js, Node, Tailwind, Storybook
- > Wrote Vue.js components to build an entirely new and redesigned dashboard, making the API-first product available to non-technical users.
- > Worked with designers to implement new and redesigned components, including writing Storybook documentation.
- > Wrote endpoints and customer input validation for the Node backend in support of a major feature to enable campaign creation by non-technical users.

Cloud City Development 2020 - 2021

Senior Software Engineer

San Francisco (Remote)

- » Rails, React, Figma, Sketch, Terraform
- > Built a user-facing Rails/React/Bootstrap app to help developing countries apply for pandemic preparedness funds.
- > Worked with multiple clients implementing mockups from Figma and Sketch.
- > Implemented Rails APIs, defined, coordinated, and tested via Postman.
- > Built and maintained AWS configurations via Terraform. Configured multiple CI environments using Semaphore, TravisCI and circleci

New Relic 2016 - 2019

Software Engineer

Portland, OR

- » Rails, Ruby, Elixir, Terraform, Jenkins, Groovy, Incident Management
- > Handled incident management, internal customer support, and general ecosystem wrangling for APM, New Relic's largest product. Ran regular game days. Led team disaster recovery project to ensure business continuity.
- > Containerized APM and migrated it to a Mesos-based cloud infrastructure, decommissioning a fleet of bare metal servers and allowing more resilient deploy and canary processes. Handled Jenkins deployment pipeline, CI tools, and development and staging environments for APM, ensuring smooth operation of the critical APM ecosystem.

Quick Left 2014 - 2015

Junior Software Engineer

Portland, OR

- » Rails, Angular
- > Revamped a Rails app that interfaced with Twilio to enable SMS hospital service coordination in remote areas of the Amazon.
- > Converted a legacy Javascript frontend to Angular.

Collective Bias 2014 - 2015

Junior Software Engineer

Fayetteville, AR

- » Rails, Elasticsearch
- > Shipped a major user account creation feature, automating an oversight-intensive process. Migrated an API stream to Elasticsearch to scale for large volumes of data. Prototyped microservices using Redis Pub/Sub to streamline the deploy process.
- > Restored an abandoned test suite and moved to CI to accelerate development. Extensively refactored a legacy app while increasing velocity and adding numerous features. Built a Vagrant development environment to simplify a complex application setup.

Acumen Brands 2013 - 2014

Junior Software Engineer Fayetteville, AR

» Rails, Redis





Software Engineer

- > Moved store search from Thinking Sphinx to Swiftype, a SaaS Elasticsearch implementation, to improve user experience. Integrated accounts with an analytics service for immediate improvements in DTC advertising. Wrote copious shell scripts for data fixes.
- > Using Redis sets and hundreds of thousands of purchase order records, correlated delayed shipments with customer orders to email customers about delays.

Aurora Imaging Technology

2008 - 2013

Research Associate

Fayetteville, AR

- » PHP, Final Cut Pro
- > Developed a PHP data entry app for collecting and validating cases in support of a 1200 patient research project. Handled compliance for multiple research projects. Produced videos for physician education.

Education

University of Central Arkansas

2001 - 2006

B.A. Writing

Conway, AR

Acumen Brands Web Developer Apprenticeship Program

2013 Fayetteville, AR

♥ Skills

Frontend React, Vue.js, Storybook, Sass

Backend Rails, Elixir, Node

Languages Ruby, Javascript, Elixir

Other Git, AWS, Docker, Figma, Sketch, Terraform, Postgres, Redis

Presentations

Speaker: "Code Archaeology"

2017

> Open Source Bridge, Portland, OR