CHRIS BADAHDAH
Senior Software Engineer

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github.com/djblue
Tempe, AZ

SUMMARY

Senior software engineer with eight years of experience. Highly skilled in full stack development with Clojure, ClojureScript and AWS.

EDUCATION

Computer Science BS

Arizona State University

2012 - 2015

SKILLS

Languages

Clojure, ClojureScript, JavaScript, Java, HTML, CSS, Bash

Frameworks

React.js, Node.js, Express.js, GraphQL, Reagent, Ring

Databases

SQLite, Postgres, MongoDB

Tools

Git, Webpack, NPM, Yarn, Leiningen, Jenkins

AWS

SQS/SNS, DynamoDB, ECR, Lambda, Kubernetes

EXPERIENCE

Senior Software Engineer at Guaranteed Rate   Remote

February 2020 - Current

- Implemented a dynamic flow based digital mortgage application utilizing Clojure, ClojureScript and a variety of AWS services.
- Leveraged Jenkins and Kubernetes to implement isolated pull request deployments to aid in quality assurance testing.
- Mentored engineers on Clojure, ClojureScript and functional programming.

UI Architect at Connexta, LLC   Phoenix, AZ

January 2019 - February 2020

- Modernized large web app from Backbone/Marionette to React/GraphQL to improve performance and maintainability.
- Improved UI stability by implementing end-to-end testing with headless Chrome.
- Collaborated with graphic designers, user experience specialists and software engineers to design and develop great user experiences.
- Mentored engineers on JavaScript and browser based UI development.

Full Stack Software Engineer at Connexta, LLC   Phoenix, AZ

June 2015 - January 2019

- Optimized page load performance by 50% of medium and large web applications by utilizing modern build tools.
- Simplified complex system configuration by developing a wizard style UI. Implemented using GraphQL and React.js.
- Increased developer productivity by improving build performance through parallelism.

PROJECTS

- djblue.github.io/portal: A data inspection / visualization tool for Clojure / ClojureScript.