

Brian R. Clow

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EDUCATION

Boise State University

College of Engineering

B.S. in Computer Science

Minor in Business

Certificate in Leadership & HR

December 2020 Graduate

GPA: 3.53

Skills

Command Line, Git, Agile

AWS, GCP

Programs

VS Code, DataGrip

Xcode, Eclipse, Insomnia

Frameworks

Angular, React Native, Ionic

Languages

Java, C, Go

SQL, HTML

Swift

COURSEWORK

Theory of Computation

Programming Languages

Cloud Computing

Mobile / Web Development

Intro to Tech Startups

Data Structures

Databases

Systems Programming

Operating Systems

OTHER INTERESTS

Mariokart Wii

Camping

Game Nights

OBJECTIVE

Seeking a software engineering role in the Boise area or remote.

EXPERIENCE

Boise State University

August 2020 – October 2020

CS Tutor (Part-time)

Boise, ID

- Tutored students in a 7-week course on topics including navigating Linux Systems(Ubuntu was used), using the command line with bash and performing basic shell scripting

Kochava Inc.

May 2019 – September 2019

Solutions Engineer Intern (Full-time)

Sandpoint, ID

- Collaborated in a team environment to find solutions using both AWS/GCP for pipelines and processes
- Created AWS Lambda function to adorn geojson data

Apple Inc.

July 2017 – September 2018

Technical Specialist (Part-time)

Boise, ID

- Repaired products and relationships by troubleshooting issues with mobile devices and talking through hard conversations

Boise State University

December 2015 – May 2017

Resident Assistant (Part-time)

Boise, ID

- Facilitated academic, personal and social interactions among students majoring in engineering and computer science

PROJECTS

Randodad App

November 2020

A native iOS Random Dad Joke app built with Swift UI using AWS

Amplify for authentication and an API for dad jokes.

Photo Resizer

September 2020

A Go application to resize jpg images to iPhone screen resolution. I created a local and an AWS Lambda implementation for this project.

Mobile Student Org App

January 2019 – October 2020

Lead student team to create Android and iOS apps for the Young Life Boise State org. App was built with Angular/Ionic and some features include: push notifications, calendar and photo albums.