

# 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

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 2016

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.