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 and
Human Relations
Expected Grad. December 2020
GPA last 2 years: 3.29

Skills
Command Line, Git
AWS, GCP

Programs
VS Code, DataGrip
Xcode, Eclipse, Postman
Sketch (Design)

Frameworks
Angular, Ionic

Languages
Java, C, Go
SQL, HTML, JavaScript
Swift

COURSEWORK

Theory of Computation
Programming Languages
Mobile / Web Development
Intro to Tech Startups
Data Structures
Databases
Systems Programming
Ethical Hacking

OTHER INTERESTS

Eagle Scout
Personal Development
Young Life

06.01.2020

OBJECTIVE

Seeking experiences in design and implimentation of human focused productivity applications using mobile or web technologies.

EXPERIENCE

Compassionate Communities Idaho   March 2020 – Present
Product Owner/Software Engineer Intern   Boise, ID
- Leading a small team of developers to create a mobile app and website
- Matching stakeholders values with team objectives
- Managing product backlog for website/mobile app

Kochava Inc.   May 2019 – September 2019
Solutions Engineer Intern   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
- Added API endpoints and tested with Postman

Apple Inc.   July 2017 – September 2018
Technical Specialist (Part-time)   Boise, ID
- Repaired products and relationships through troubleshooting issues with mobile devices (iPhone, iPad, Apple Watch, etc.)

Boise State University   December 2015 – May 2016
Resident Assistant (RA)   Boise, ID
- Facilitated academic, personal and social interactions among students majoring in engineering and computer science

PROJECTS

Mobile Application for Student Group   January 2019 – Present
Lead student team to create Android and iOS apps for the Young Life Boise State student organization. Learned a lot from the entire development process. App was built with Angular and Ionic. Some features include:
- Push notifications, calendar and photo albums
- User permission and login system (current 150+ installs)
- Database driven content from Firebase
- Check out our app! → ylboisestate.app