



Blake Watts

Software Engineer

Personal Info

✉ watts.blake52@gmail.com

☎ (509)-303-3041

Education

- **Certificate**

App Academy
May 2022

- **High School Diploma**

Emerald Ridge High School
Jun 2013

Skills

Python

JavaScript

React

Redux

.NET

APIs

AWS

AWS S3

C#

CSS3

Databases

Docker

Flask

Git

GitHub

Summary

Talented Software Engineer with expertise in software development, testing, and debugging. Skilled in object-oriented programming and web application development.

Projects

Diss-Cord

(Full Stack, React.JS, Redux, Python, Flask, Postgresql, Socket.io, AWS, HTML, CSS)

- Planned, and composed a full stack discord clone in under 2 weeks
- Implemented discrete web socket rooms for seamless integrated live messaging
- Incorporated AWS S3 Buckets for enhanced user photo experience

Slack

(Full Stack, React JS, Redux, Python, Flask, SQLAlchemy, Socket.io, AWS, HTML, CSS)

- Liaised with other engineers in order to successfully deploy a full stack application
- Leveraged React/Redux to construct a private messaging system with Socket.io
- Engineered and designed database/API for group/team coding efficiency

Work Experience

Software Engineer/Lead Instructor, App Academy, Remote

November 2021 - Present

- Created and reviewed direct contributions towards internal software production code
- Supervised and assisted in bringing over 40 student full stack applications to production
- Lead App Academy's first part-time program cohort through graduation
- Facilitated agile daily scrum meetings and sprint planning sessions for cross-functional teams

HTML

HTML5

Linux

Mocha

Node.js

Postgresql

Problem Solving

React.JS

S3 Buckets

Software Development

SQL

SqlAlchemy

CSS - Experienced

Web Applications

Web Architecture

Web Design

Web Development

Web Services

Web Sockets

Agile - Expert

Languages

English

Links

[Linkedin](#)

[Github](#)

[Portfolio](#)

Owner/Home Inspector, Mt. Spokane Home Inspections, Spokane, WA

November 2017 - November 2021

- Promoted marketing and networking to increase business revenue 25% per year
- Planned and organized over 300 presentations/sales meetings with clients
- Counseled clients on decisions, possibilities and outcomes.

Firefighter/EMT, Grant County Fire District, Moses Lake, Wa

June 2013 - December 2017

- Represented a local jurisdiction in a professional respectful manner
- Coordinated team efforts of responses to over 500 emergencies
- Adapted to environments in order to accomplish team goals

References

References available upon request