Blake Watts

(Software Engineer)

(509)-303-3041 | watts.blake52@gmail.com | Portfolio | LinkedIn | GitHub

Skills

JavaScript, Python, React, Redux, Express, Node.js, Flask, SQL, PostgreSQL, Sequelize, SqlAlchemy, Amazon Web Services S3, Socket IO, Git, Docker, HTML5, CSS3, Full Stack, Web Development, Mocha, Linux, C#, .NET, Problem Solving, Front End Web, Web Design, Web Architecture, Web Applications, Back End, Databases, APIs, Frameworks, Company Stock Management.

Projects

Diss-cord | (Full Stack, React.JS, Redux, Python, Flask, SqlAlchemy, Socket.io, AWS, HTML, CSS)

Live | GitHub

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

Experience

App Academy, Remote

November 2021 - PRESENT

- Software Engineer/Lead Instructor
 - Managed and instructed over 100 of students throughout the full stack application life cycle
 - Created and presented over 200 software development lectures with expert knowledge
 - Supervised and assisted in bringing over 40 student projects 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

Mt. Spokane Home Inspections, Spokane, WA

November 2017 - November 2021

- Owner/Home Inspector
 - 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.

Grant County Fire District 5, Moses Lake, WA

June 2013 - December 2017

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

Education

November 2022 - May 2022

App Academy, San Francisco, CA – *Certificate* 1000 Hour Full-Stack Software Development Course

November 2014 - November 2015

Washington State Fire Academy, North Bend, WA - *Certificate* State and Nationally Certified Fire Science Course

June 2017 - November 2017

American Home Inspectors Training, Spokane, WA – *Certificate* State and Nationally Certified Home Inspector Training Course

September 2009 - June 2013

Emerald Ridge High School, Puyallup, WA - High School Diploma