BENJAMIN SMITH

Software Engineer

Balance and Harmony through craft.
Eternal Optimism to win lifes love.
This is the impact I wish to make.

EXPERTISE

- Java, C#, React
- HTML, CSS, JavaScript
- MySQL, Crate
- AWS
- Testing, Triage, Automation
- Statistics, Machine Learning

CONTACT INFORMATION

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ACADEMIC HISTORY

Eastern Washington University

Mathematics - 2019

- Thesis on Support Vector Machines
- GPA 3.5

INVESTING IN MY COMMUNITY

https://bjsmith489.github.io/CheneyCupboard/

PROFESSIONAL HISTORY

Software Engineer II

OpenEye
Nov 2021 - present

- Implemented a mixed hybrid style of Thymeleaf and React UI for the frontend,. Utilized Typescript as well.
- Utilized a combination of Redux and local state management for frontend data handling.
- Developed the backend using Java MVC with Spring Boot, focusing on the creation of complex REST APIs capable of handling internal hardware connections.
- Employed MySQL for querying purposes and wrote flyways to ensure proper database management.

Java Developer

HCL Technologies
December 2020 - November 2021

- Full Stack development writing in Java, using Spring MVC, Hibernate and REST.
- On the job training in Android development with focus on Google Authenticator, Room database, Rest API requests through.
- Following is extensive manual testing for bug detection, triaging bug issues for cross platform compatibility and additional automation testing with Appium.

Consultant / Web Development

Web Datum
June 2018 - December 2020

- Developed applications for local businesses.
- website design and maintenance specific to the business's needs in data management, architectural ideas, business reach etc.