Kevan Barter

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Languages and Technologies

- **Proficient:** Java, JavaScript, HTML, CSS, SQL, SQLite, Sourcetree, Git, Linux, GitBash, Spring Boot, ReactJS, Bootstrap, Junit, jQuery
- Exposure: Python, C#, Unity, MongoDB, Firebase, PHP

Education

Master of Science in Computer Science, Northeastern University

Jan 2021 to Dec 2022

Relevant Coursework:

- Object Oriented Programming
- Data Structures
- Algorithms

- Design Patterns
- Foundations of Artificial Intelligence

Bachelor of Applied Science in Software Development, Green River College

Sep 2016 to Jun 2019

Achievements and activities:

- Phi Theta Kappa Honor Society
- Seattle Java User's Group, member/volunteer

Projects

Nitrouz Studioz | Software Engineer | Remote | GitHub

Aug 2019 – Present

A solo unpaid project for a client where I'm tasked with creating a web application in three-week sprints.

- Configured data access Layer using JpaRepository to read and write to the database.
- Configured a secured login system using Java Spring Security.
- Coordinated with team and client on sprint plans and bi-weekly sprint reviews.
- Developed using Java, Spring Boot, SCSS, Thymeleaf, JavaScript, SQL Database, and Saas.

SeaJUG Community Manager | Software Engineer | Auburn, WA | GitHub

Jan 2019 – Jun 2019

Created open-source web application for managing venues, speakers, and food for meetups.

- Configured login using Google OAuth2.
- Created 40 unit tests using Junit5.
- Coordinated with team and client on sprint plans and bi-weekly sprint reviews.
- Developed using Java, Spring Boot, SCSS, Thymeleaf, JavaScript, Google Sheets API, and Saas.

Khalsa Gurmat Center | Web Developer | Auburn, WA | GitHub

Apr 2018 - Jun 2018

Created dynamic transaction form to replace paper transactions.

- Conducted bi-weekly product reviews with the client.
- Created front-end/back-end validation to prevent corrupt data from being inserted into the database.
- Developed using PHP, MySQL, HTML, JavaScript, and jQuery following MVC design pattern.

Professional Experience

Tablesafe | QA Tester | Kirkland, WA

Dec 2019 - Mar 2020

- Tested features and completed tasks in two-week sprints.
- Created 22 bugs, issues, and defects.
- Closed 20 tasks, 32 bugs and defects.
- Gave detailed steps of any bugs found on Microsoft TFS.