MELIH SEYHAN

melihseyhan@gmail.com github.com/upmelih www.melihseyhan.com

437-970-5944, Calgary, AB, Canada

A detail-oriented, fast learner, and results-driven engineer with 3 years of experience in the tech industry. Pivoted into a full-stack web developer with a passion for problem-solving, efficiency, and building products. Capable of breaking down and solving complex problems under tight deadlines with limited resources. A collaborative, reliable employee ready to join a fast-paced team and contribute to company success.

SUMMARY OF QUALIFICATIONS

- Experienced in writing Selenium WebDriver automation scripts in Java
- Experienced in functional, smoke, and regression testing
- Strong understanding of Java, C#, C++ and OOP concepts
- Experienced in full-stack web application tools, including HTML, CSS, JavaScript, React.js, C#, .NET, SQL and NoSQL databases, Node.js
- Familiarity with RESTful API design and implementation
- Excellent interpersonal communication skills with the ability to understand client needs
- Ability to collaborate effectively with the Scrum Master and team to ensure success
- Extensive experience in each phase of the Software Development Life Cycle
- Highly flexible and adaptive, capable of multitasking in a fast-paced environment
- Proficient in assisting time-sensitive projects using Agile software development methodologies
- Ability to build strong relationships with the Scrum team, developers, stakeholders, business owners, and management

EMPLOYMENT HISTORY

Full Stack Developer

Simply Embedded, Calgary, AB, Canada January 2024-Present

- Write efficient and maintainable code in Python, Django and JavaScript, React.js for backend and frontend development
- Deploy the application on Google Cloud and implement RESTful APIs for cloud services and applications
- Troubleshoot and debug cloud applications and services as needed
- Create and manage containers using Docker for application packaging and distribution
- Develop an API for IoT projects using C++, Google Test with TDD

Software Developer

Fiki Tech Solution, CITY, NJ, the United States January 2022- January 2024

- Automated manual functional scenarios and built the Automation Regression Suite.
- •Worked on the Automation Framework using Selenium WebDriver, Java, JUnit, Cucumber, and the Page Object Model for application UI testing.
- Automated API tests that were previously performed manually in the Postman tool, using JUnit, Cucumber BDD, and RestAssured libraries
- Used GIT version control to keep track of changes.
- Set up Maven to perform parallel testing.
- Followed Agile testing methodology, participated in daily Scrum meetings.
- Identified, analyzed, and recommended additional testing requirements for specific features

EDUCATION HISTORY

Software Development- Apprenticeship Style

Bow Valley College, Calgary, AB, CA September 2023 - January 2025

Bachelor's Degree in Economics

Cukurova University, Turkey September 2008- September 2012