# MELIH SEYHAN

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https://github.com/upmelih

437-970-5944, Calgary, AB, Canada

A detail-oriented, fast learner, and results-driven engineer with 2 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**

- Expertise in writing Selenium WebDriver automation scripts in Java
- Hands-on quality testing experience with JUnit and the Cucumber BDD framework
- Experience in functional, smoke, and regression testing
- Strong understanding of Java, C#, and OOP concepts
- Familiarity with full-stack web application tools, including HTML, CSS, JavaScript, 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
- Skilled in creating test strategies & test plans with a meticulous focus on quality assurance and attention to detail
- 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**

# **Junior Cloud Developer**

SimplyEmbedded, Calgary, Canada

2024-Present

- Work with Kubernetes to orchestrate and manage containerized applications
- Write efficient and maintainable code in Python and JavaScript for backend and frontend development
- Design and implement RESTful APIs for cloud services and applications
- Perform code reviews and collaborate with team members to ensure code quality and best practices
- Troubleshoot and debug cloud applications and services as needed
- Create and manage containers using Docker for application packaging and distribution

## **Junior Software Developer**

2022-2024

Fiki Tech Solution, NJ, the USA

- 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.
- Implemented various QA methodologies/policies, strategies, and plans at all stages of the SDLC.
- Identified, analyzed, and recommended additional testing requirements for specific features

# **EDUCATION HISTORY**

Software Development- Apprenticeship Style	2023-Present
Bow Valley College, Calgary, CA	
Bachelor's Degree in Economics	2008-2012
Cukurova University, Turkey	