

Selena Kesidis

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Computer Scientist with hands on experience in test-automation, software engineering, AI, DevOps, and system-level programming. Motivated by innovation and passionately devoted to an always-learning mentality. Seeking software development or testing roles allowing for growth, knowledge gain, integrity, and community.

Work Experience

MAY 2023 – MAY 2024

Software Development Intern | Bell | Ottawa, Ontario, Canada

Developed and optimized existing test scripts for Bell's FibeTV service using Ruby and Python testing capabilities. Regularly utilized tools such as Docker, Selenium, and API Integration services to develop code within a large codebase. Improved performance of live TV and streaming across multiple Android platforms by identifying critical bugs. Enhanced testing capabilities for voice control, streaming, navigation, and general functionality, contributing to platform-wide improvements. Tested CI/CD communications between routers at a system level.

MAY 2022 – SEPTEMBER 2022

JULY 2025 – PRESENT

Programming Intern | Anomalee, Inc. | Remote

Implemented code to solve complex security problems using Pytorch. Analyzed image detection programs and trained neural network models to most accurately produce results. Developed and supported large language models utilizing textual and image data forms. Gained comprehensive knowledge on AI applications, usages, and development.

Software Experience

Java • Python • Pytorch • Pytest • C • Ruby • Bash • Command-line Editing • Unittest • Git • Selenium • Docker • APIs • SQL Databases • JIRA • Confluence • CI/CD Pipelines • Multithreading

Education

JUNE 2025

Bachelor of Computer Science Honors | Queen's University | Kingston, Ontario, Canada

3.55 GPA • Graduated with Professional Internship and Distinction

Skills

Test Automation • DevOps • SCRUM Workflow • Software Development Lifecycle • Algorithms • Clean Code • Communication • Code Analysis • Quality Assurance • Operating Systems • Debugging • Database Management