

Selena Kesidis

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Computer Scientist with hands on experience in test-automation, software engineering, AI, DevOps, and system level programming. Motivated and passionate about an always-learning mentality. Seeking software development or testing roles allowing for growth, knowledge gain, integrity, and community. Currently pursuing my Masters in Computer Science online at Georgia Tech.

Work Experience

MAY 2023 – MAY 2024

Software Development Intern | Bell | Ottawa, Ontario, Canada

Developed and optimized existing test scripts for Bell's FibreTV service using Ruby and Python. 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

JUNE 2025 – PRESENT

Software Developer | Anomalee, Inc. | State College, PA, USA

Designed and implemented machine learning solutions to complex problems using PyTorch. Trained neural network models to accurately and efficiently produce results. Worked with large language models utilizing textual, numerical, and image data forms. Validated model performance through testing pipelines. Utilized deep learning techniques to improve accuracy and reliability of AI models, gaining hands-on experience with AI architectures and real-world applications.

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

SEPTEMBER 2020 - JUNE 2025

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

Involvement: Common Ground Coffeehouse Staff, Computing Orientation Leader

3.55 GPA • Graduated with Professional Internship and Distinction

JANUARY 2026 ONWARD

Masters of Computer Science | Georgia Tech University | Online

Specializing in AI | skesidis3@gatech.edu

Skills

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