KAVIN ARASU

21kla5@queensu.ca | 416-523-8849 | https://www.linkedin.com/in/kavin-arasu/

Education

Queen's University

Sep 2022 - June 2026

Bachelor of Computing (Honours) | Kingston, ON

- Maintained a 4.1 / 4.3 GPA demonstrating academic excellence by consistently placing on the dean's honour list
- **Principals Scholarship** (highest entrance scholarship rewarded for students with a 95%+ secondary school average)
- Undergraduate **Teaching Assistant** for **CISC 101** (Introduction to Computer Programming)

Skills

Technical Skills: Angular, React, HTML/CSS, JavaScript, Spring Boot Java, Python, C, Bash/Shell Scripting, API Integration **Other Skills:** Agile Methodologies, Git/GitHub, Jira, MS Office, SharePoint Design, Anti-Phishing, ServiceNow, Figma Design

Work Experience

Fidelity International Canada

May 2024 - Aug 2024

Software Developer Intern | Toronto, ON

- Enhanced the industry leading uniFide® application, leveraging the **Angular framework** and **Java Spring Boot** to successfully resolve 10+ defects in production whilst conducting thorough **peer code reviews**
- Developed and integrated a new **Angular component** for a revamped forms library page, contributing over 200 lines of code to the **front-end**. This was a high priority item that was included as part of a major release demo
- Responsible for remediating several critical security vulnerabilities found by **penetration testing**, securing the platform
- Collaborated in a cross-functional team using Agile methodologies (Scrum framework), and JIRA, fostering effective communication with quality assurance and business analyst teams

International Financial Data Services (IFDS)

May 2023 - Dec 2023

Information Security Intern | Toronto, ON

- Led company-wide phishing simulation programs using PhishMe to assess 800+ employee's susceptibility to phishing
- Actively monitored several daily reports using MS Excel and Forcepoint for potential breaches of PII data
- Oversaw the design of multiple department sites on the company intranet using SharePoint and MS Office
- Utilized ServiceNow for quarterly access reports, ensuring accurate user permissions across company systems

Co-Curricular Experience / Projects

Fidelity International AI Case Competition Finalist

Aug 2024

Fidelity International Canada | Toronto ON

- Collaborated with a team to present an innovative **Al automation** solution for the finance industry to a panel of Fidelity Canada executives, conducting thorough market research, competitive analysis, and finishing in second place
- Designed a detailed prototype app front-end using **Figma**, and articulated a strategic business plan including marketing, operations, and financial strategies

onQ Platform Google Extension

June 2024

Google Extension | https://github.com/21KLA5/D2L-Extension

- Developed and **published** a Chrome extension to **automate** the process of tracking and displaying current grades from Queens University's onQ platform (Queen's learning management system)
- Leveraged the Chrome API and DOM manipulation techniques to implement scripts that dynamically extract and update data from the onQ grades tab

QWEB Web Development General Member

Sep 2022 - Apr 2022

Queen's University | Kingston, ON

- Engaged in extra-curricular web development workshops and developed skills in HTML, CSS, JavaScript, and React
- Designed and developed responsive personal portfolio website using React