### Overview

Proven leader with a strong technical academic background in computer engineering – paired with program management, community development, customer relations, and client service.

### **Education**

# Bachelor of Applied Science and Engineering, Queen's University, Kingston, ON

Sept 2018 - April 2022

- Entrance scholarship awarded for British Columbian students who had 90% average or above in high school.
- Specialization in Computer Engineering and machine learning/AI.

## **Experience**

# Solutions Engineer, Diligent, Vancouver, BC

November 2024 - Present

- Drive sales success by acting as the technical product expert and delivering tailored demonstrations to prospective clients.
- Responsible for building highly technical Proof of Concepts in our platform through data integrations with external systems and delivering concise demonstrations of the customizations to show value and areas of increased efficiency.
- Proven ability to work with multiple APIs and integrate various systems. Additionally, have demonstrated the ability to create advanced analytics for customers to enable continuous monitoring of controls and data from external systems.
- Support 20-30 opportunities at a given time, while working with a wide variety of customers and clients across industries. Interface with C-suite and executive individuals on a daily basis. These individuals consist of those in the Risk, Audit, Compliance, and IT domains, along with various other members who are reporting to such individuals.
- Lead and/or assist Diligent on-site visits with prospective customers as well as responsible for attending industry conferences.
- Over \$750k of closed won opportunities in first year. Additionally supported over \$6 million of pipeline during that time.

## Sr. Technology Risk Consultant, KPMG LLP, Vancouver, BC

May 2022 - November 2024

- Responsible for multiple system conversion implementations with established banking clients, startups, ESG clients, and crypto companies.
- Conduct assessments and testing over financial controls through leading client walkthroughs and by examining relevant financial applications, database structures, OS configurations, and network architectures.
- Proficient in multiple compliance frameworks such as NIST, ISO, SOC 1/SOC 2/SOC 3, PCI DSS, SOX, and CSA.
- Work with complex IT environments and provide educated opinions to C-suite / executive level employees on a daily basis.
- Received an early promotion due to strong performance and recognized technical competency.

### Teams Director, Cure Cancer Classic Executive, Queen's University, Kingston, ON

Sept 2019 - Apr 2022

- Responsible for ensuring that teams are organized for the several non-profit charity hockey games that the executive organizes. This includes making sure teams have full rosters and helping players from each team reach their fundraising minimums.
- Our executive of 33 students raised over \$220000 in 2019 for Brain Cancer Research at SickKids Hospital in Toronto. This was achieved by organizing 3 tournaments and 1 rivalry game where over 5000 students attended.
- Oversaw organizing a 100-person golf tournament that raised \$32000 for brain cancer research while navigating difficult COVID-19 restrictions.
- Receives the most funding of any executive at Queen's. I also hold the only engineering position on the executive, with all other 32 members being commerce students as well as I am the first engineer to ever hold a director's position.

## Product Development Lead, Queen's University, Kingston, ON

Sept 2020 - Dec 2020

- Created a scheduling application for Queen's students, to mitigate stress and optimize time management.
- Oversaw the app's graphical user interface and wrote 690 lines of C++ code to seamlessly integrate front and back ends.
- Deployed an API which automatically implemented a student's class schedule from Queen's central database (SOLUS)

### Orientation Week Leader, Queen's University, Kingston, ON

Sept 2019 – Apr 2022

- Served as a mentor and a friend to a group of 35 incoming first year students. It was also my responsibility to ensure that the organized events ran safely and smoothly.
- Was required to complete several training programs, including Queen's University's ORT training and SOAR (Summer Orientation to Academics and Resources), which focused on gender sensitivity and accessibility training.
- Gained valuable leadership experience and through this rewarding volunteer opportunity.

### **Additional Information**

- Obtained the Certificate of Cloud Security Knowledge from the Cloud Security Alliance
- GRC Professional Certification from GRC Certify
- Proficient in relational databases/SQL, algorithms, python/data analytics, data structures, and APIs.
- Proven experience working with machine learning and artificial intelligence.