

EXPERIENCE

QUEEN'S TECHNOLOGY & MEDIA ASSOCIATION | ANALYST

Sep 2018 - Present | Kingston, ON

- Developed and pitched tech solutions and presented consulting cases relating to the economic impacts of technology.
- Demonstrated strong ability to learn new content as well as extract significant insights from data.

PER VICES CORP. | SOFTWARE DEVELOPER

July 2018 - Aug 2018 | Toronto, ON

- Created and tested code for Software Defined Radios in team of 3.
- Achieved radio performance within 1% of expected frequency.
- Exhibited strong quantitative and analytical ability through constant analysis of radio outputs.

CANADIAN BROADCASTING CORP. | JUNIOR INTERN

May 2015 - June 2018 | Toronto, ON

- Shadowed writers and transcribed interviews in teams of 4 to streamline publication workflow.
- Shortened data collection and aggregation time by 2 days, optimizing writing process.
- Displayed ability to manage and work under strict 1-to-2 day deadlines.

PROJECTS

LOCKNESS | CERTIFICATE PASSPORT ON BLOCKCHAIN

Nov 2018 - Present | Web Service

Worked with QTMA product team to develop and create a business plan for a database containing educational certificates, built on Hyperledger Blockchain.

MINESWEEPER | AUTONOMOUS METAL-DETECTING VEHICLE

Sep 2017 - Feb 2018 | Arduino Project

Led AP Physics lab group in building several components (capacitor-based metal detector), as well as creating marketing material for metal-detecting vehicle. Placed 1st in Centurion competition.

INSTEAD | GEOGRAPHY-BASED LOCAL PHILANTHROPY APP

Sep 2017 - Oct 2017 | iOS/Android App

Spearheaded the development and business pitch of Instead, an app that allows direct donations to those in need. Honourable mention at Hack the North 2017.

HEARTBEAT I AI-DRIVEN HEALTH COMPANION APP

Mar 2016 - May 2016 | Android App

Created the business pitch for an activity-logging application to aid doctors in determining deviations in the daily activities of a patient. Placed 2nd in Hack the Globe 2016.

EDUCATION

QUEEN'S UNIVERSITY | SMITH SCHOOL OF BUSINESS | BACHELOR OF COMMERCE

Expected May 2022 | Kingston, ON · CGPA: 4.3/4.3

Principal's Scholarship • Sceptre Investment Counsel Limited Award

OTHER

AWARDS

Toronto Star Journalism Awards - Gold (2018)
Awarded annually to best high school publications.
Canadian Open Math Challenge - Repechage (2016)
Awarded to the top 1% of contest participants.
Hack the Globe - Silver (2016)
A BCG-hosted hackathon of 150 participants.

INTERESTS

Java • Data Science • Data Journalism • LETEX • Basketball • Chess • Puzzles • Photography • Travel • Cooking • The Lumineers