

Experience

Junior Analyst

CIBC, Digital Insights And Integration
Summer 2018

- Designed, developed and distributed an internal analytics app to high level executives at CIBC.
- Provides a holistic view of sales, traffic, NPS, escalations, and engagement and adoption across CIBC's digital platforms. With trending insights and data visualizations.
- Highlights include; an unobtrusive authentication system, all content being rendered dynamically, and having a snappy user experience across IOS and Android using one codebase.
- Built using React Native and Firebase.

Research Analyst

Cormex Research
May 2017 - December 2017

- Collaborated with, and interned, under the head of IT for Cormex Research. Cormex specializes in media analysis for large corporate and public sector clients.
- Developed solutions in C# to scrape thousands of unique articles daily from major news sites' sitemaps which would then be processed and analyzed.
- Built an automated daily email report using C# and T-SQL which calculated metrics on Cormex's article collection.

ASUS Peer Tutor

ArtSci Undergraduate Society
September 2017 - Present

- Working through Queen's University's Arts and Science Undergraduate Society; paired with students requesting academic assistance.
- Tutor MATH 121: Differential and Integral Calculus.
- Available and qualified to tutor; CISC 121: Intro to Computer Science I, CISC 102: Discrete Mathematics and Computing, ENGL 100: Intro to Literary Study, and POLS 110: Intro to Politics and Government.
- Excel at distilling weeks' worth of material into a one hour session.

Education

Bachelor of Computing (Hons.) 2016-2020

Queen's University

Major in Computer Science.

Minor in Political Studies.

Excelled in Data Structures (A+), Logic for Computing Science (A+), and Intro to Linear Algebra (A+).

GPA: 3.96

Awards

Dean's Honour List

2016-2017

Achieved Dean's Honour List for the academic year 2016-2017.

Duke of Edinburgh Program

2011-2016

Awarded the silver medal for the Duke of Edinburgh program, which requires; 45 hours of community service over 12 months, 12 months of developing a skill, 40 hours of physical recreation over 20 weeks, and a 4-day camping trip.

Skills and Interests

Studied; C, Python, and Java at the university level.

Work experience with React Native, Python, C# and SQL.

Avid music listener. Enjoy the history and music of Soul, Jazz, R&B, and Hip Hop.

Volunteer Work and Extracurricular

Speakers Executive - Queen's Data Analytics Assoc.

2018-2019

Organized workshops, and events, to promote the field of data analytics from industry professionals.

First Year Intern - Queen's Alma Mater Society

2016-2017

Selected as intern to the head of the AMS Secretariat, which oversees all non-academic misconduct, and elections for Queen's 20,000 students.

2015-2016

Mental Health Prefect - Royal St. Georges College

Elected to advocate issues of mental health on behalf of the student body. Headed events like Movember, and Mental Health and Wellness Week.