

## SKILLS

### Software/Languages/Tools

Java, Python, SQL, JavaScript, Assembly, C, Git, Maple

### Finance

Knowledge of: Financial markets (structure), Derivatives, Equity Valuation, FX & Equity Trading

### Soft

Experience working independently and as part of a team  
Strong analytical/problem solving skills

## EXPERIENCE



### Developer, CTS

Waterloo, ON | September-December 2016

- Member of the development team responsible for building a savings and investments web application that was to be integrated within bank wide platform
- Utilized HTML, CSS, JavaScript, & AngularJS to implement functional changes and add new features
- Ensured mapping of business requirements against the application

### OPENTEXT Business Intelligence Developer

Waterloo, ON | September-December 2015

- Remediated SQL Server data pull issues arising from various causes (indexing, network issues, & source system modifications)
- Created and modified Stored Procedures, Tables, Script Components, Views, & SSIS packages for new and existing data pulls from source system databases to Business Intelligence databases
- Decreased the time of a SQL Server data pull which updated a database containing comprehensive sales information for internal reporting by 75%



### Technical Systems Analyst

Toronto, ON | January-May 2015

- Monitored server builds generated through RBC's automated tool and handed over after reviewing, applying updates, and scanning
- Requested for the decommissioning of unused servers freeing over 6TB of storage
- Provisioned Virtual and Physical production servers for internal clients based on specific requirements for various applications



### Project Associate

Markham, ON | May-August 2014

- Assisted the front and back offices during functional testing by uploading test cases into ALM (Application Lifecycle Management) software and recorded the results with findings
- Generated weekly progress reports on deliverables completion, requirements mapping, & functional testing progress

## EDUCATION

### Wilfrid Laurier University

Waterloo, ON | 2012-2017

### Honours Computer Science & Business Administration (BSc/BBA), Co-op & Finance options

- PepsiCo Pitch Competition Semi-finalist: 1 of 84 semi-finalists for the New Venture Pitch Competition
- Laurier Entrance Scholarship

### St. Robert Catholic High School

Thornhill, ON | 2008-2012

### Ontario Secondary School Diploma

- Business & Information Technology Award: For achieving the highest standing in the course (94%)
- Ontario Scholar: Overall average above 80% in grade 12 courses
- Honour Roll Student: Overall average above 80% in grades 9-12
- Gigarams Executive Member, Nightflyers Member