

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-April 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)

- Dean's Honour Roll, 2016-2017: GPA of at least 10.00 during final year
- Finance Option: Financial Markets & Trading, Derivatives, Investment Management, Personal Finance
- Co-op Option
- PepsiCo Pitch Competition Semi-finalist
- 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