

MATTHEW WARREN

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SKILLS

- Team-oriented attitude and strong communication skills
- Analytical and eager to learn from others
- Languages: Java, SQL, Python, HTML, JavaScript, Visual Basic, Assembly, C
- Frameworks: AngularJS, jQuery, Ionic
- Software: Microsoft Excel, Eclipse, Adobe Photoshop, PLSQL Developer, Bloomberg

EXPERIENCE

CPIB – External Portfolio Management – Co-op Toronto, ON | Sept-Dec 2016

- Developed macros to automate data entry from several hedge funds' financial reports
- Analyzed data discrepancies between Bloomberg and Capital IQ
- Prepared extensive report each week documenting the progress of all team members

RBC – Technical Systems Analyst – Co-op Toronto, ON | Sept-Dec 2015

- Developed and presented mobile proof-of-concept for learning management system
- Designed intranet sites to promote team-building, host documents, and track incident tickets
- Conducted root cause analysis on errors in SuccessFactors TalentLink affecting thousands of users

Ontario Teachers' Pension Plan – Data/Business Analyst – Co-op Toronto, ON | Jan-Apr 2015

- Under strict deadlines, generated SQL queries to return entity information for over 20,000 products, then wrote an ad hoc macro for verification
- Programmed Excel macros to adjust attributes of hundreds of SharePoint files
- Collaborated with team members to prepare a report on products using outdated risk logic

Invesco – QA Specialist – Co-op, Summer Student Toronto, ON | May-Aug 2014, Jul-Aug 2012 & 2013

- Led QA for fund launch and tested 70 funds on all affected web pages and data tables for each domain
- Wrote validation macro to compare all SQL tables from the old and new database and test for congruity

EDUCATION

Wilfrid Laurier University Waterloo, ON | 2012-2017

Honours Computer Science & Business Administration (BSc/BBA) Program, Co-op option

- Overall GPA of 9.3
- BDO New Venture Competition: 2nd place, presented business plan and strategy for 'Intelife'
- CN Tower Climb (2016) – raised funds for United Way
- Illustrated a children's novel

St. Robert Catholic High School Thornhill, ON | 2008-2012

- Member of FIRST Robotics Team 4001 – First place at GTA-West Regional Competition (2012)
- Began self-studying Japanese, have continued for over 4 years