WILLIAM **QIN**

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**EMPLOYMENT GOAL**

To apply my abilities as a dedicated and proactive high school student in a part-time or temporary full-time entry level position within the information communication technology industry.

**SKILLS AND QUALIFICATIONS**

* Knowledge of C# (Unity), Python, HTML, CSS, and Java (Eclipse)
* Essential proficiency in Google Drive and Microsoft Office
* Quick learner – Willing to continuously learn and grow
* Multilingual – Fluent in English, French, Spanish, and Mandarin
* Lifesaving Society - Bronze Medallion, Bronze Cross, Emergency First Aid CPR-B & CPR-C

**EXPERIENCE**

**Assistant Developer/Electronic Assembler** |Jul. – Aug. 2017 **D&R Electronics Co.**

Developed interfaces used to modify hardware behavior Bolton, Ontario

Assembled parts for manufacturing electronic equipment, mainly wiring

Tested electronic equipment prior to shipment of goods to clients

**Senior Programmer/Scouting Lead** | Nov. 2015 – Sep. 2017 **FRC Team 1325**

Collaborated with team members to program essential robot controls Mississauga, Ontario

Lead team scouting web app initiative and scouting during competitions

Contributed to team community involvement, winning District Chairman’s Award at Ryerson University

**PORTFOLIO**

**CPR-VR** | Jan. 2017 **UofTHacks IV Submission**

Virtual Reality simulator for basic CPR training Toronto, Ontario

Created with Unity (C#), Google Cardboard, Leap Motion, and Sketchup

Led four-person team to successfully create CPR-VR and achieve Top 10 Overall Hack

**Pop-MIDI** | Dec. 2016 **Cipher Local Hack Day Submission**

Pop can music box that can play MIDI files Brampton, Ontario

Created with Python and Arduino

Worked in a three-person team to finish project and win Best Overall Hack with Mentor

**PERSONAL ACHIEVEMENTS**

* University of Waterloo CEMC Canadian Computing Competition Junior Honour Roll
* CEMC Cayley Contest 1st Place in School, Honour Roll, and Certificate of Distinction
* 1st Place Winner in Business Services Operations Research at DECA Ontario Provincial Competition

**EDUCATION**

**International Business Technology** | Sep. 2015 - present **Gordon Graydon MSS**

Cumulative GPA: 4.0/4.0 Mississauga, Ontario