# Qasim Iqbal

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**EDUCATION ›**

University of Toronto *(expected 2018)*
Honours Bachelor of Science, Computer Science, 3.90 CGPA

Sir Winston Churchill C. & V.I. *(2014)*
International Baccalaureate Student, Honour Roll, Ontario Scholar Award Recipient

**SKILLSET ›**

| Software Development | Backend Development | Frontend Development | Web Design |
| --- | --- | --- | --- |
| Python, Objective-C, Java | Node.js, PHP, SQL | JavaScript | HTML, CSS |

**EXPERIENCE ›**

Microsoft Corporation
May 2015 to July 2015

Software Engineer Intern
- Member of the OneNote for Apple platforms team
- Developed and shipped OneNote's share extension for Mac, allowing users to send content into OneNote through Apple's OS-provided share menu

MCF Technologies
June 2013 to Jan 2014

Web Developer
- Designed and developed web-based administration tools for small businesses to streamline how they interact with their data

Apertium
Nov 2012 to May 2013

Contributor
- Worked with PhD students to develop machine translation services
- Built robust and efficient web scrapers for foreign news websites, leading to perpetual growth in language corpus volume

Exalt Media
May 2012 to Aug 2012

Sole Proprietor
- Developed several websites for local businesses to grow their online presence

**PROJECTS ›**

**Cobalt** *(2015),* Open source project providing a collection of open data APIs that allow anyone to interface with public information from the University of Toronto.

**UofT Class Distances** *(2014),* Web tool for UofT students to check walking length between adjacent classes in their schedules. Receives over 3,000 weekly users during course selection.

**Grubber** *(2014),* Web service that processes live tweets near a user's geographical location and analyzes their context to find out where free food events are being held.

**Q-2048** *(2014),* Web-based real-time multiplayer version of the 2048 game that uses a recursive approach to merge identical tiles according to the original game's objective.

**AWARDS ›**

**Dean's List, Faculty of Arts and Science** *(2015),* University of Toronto

**Canadian Computing Competition, Honour Roll** *(2014),* University of Waterloo

**Google Code-In Grand Prize Award** *(2013),* Google Open Source Programs Office