

# PAUL ASHBOURNE

Software Engineering, University of Waterloo  
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110 Orchard Heights Blvd.  
Aurora, ON, Canada  
L4G 2Z9

## SKILLS

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Top Skills: Python, MongoDB, Java, C++, MySQL, PHP, Javascript, HTML/CSS, Linux, Apache  
Proficient: RobotC, VB.NET, VPN  
Familiar: AutoCAD (2D), SolidWorks (3D)

## EXPERIENCE

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### Wish (ContextLogic, Inc.)

*Software Engineer*

Python, MongoDB, Backend, Hive

- Built tools for identifying and removing counterfeit items from Wish
- Integrated shipping providers with the Wish platform

August 2014 - Present  
San Francisco, California

### ESCTT, Inc.

*Software Engineer*

MySQL, PHP, VB.NET, HTML/CSS, JavaScript, Linux Server, Python

- Built a financial analysis application, risk management software, and a health care database

July 2013 - April 2014  
Toronto, Ontario

## PERSONAL PROJECTS

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- Remote Desktop Application (Java, Threading)
- Sudoku Solver (Python)
- Live Television Display Application with news feeds, weather (Java)
- Notable projects include a Tetris game with graphics, a cribbage game with sophisticated artificial intelligence and a fractal tree generator. (Java, Python)

## EXTRACURRICULAR ACTIVITIES

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### Robofest Robotics World Championship

*Team Captain*

- Placed 4<sup>th</sup> in the senior game at the 2010 Robofest World Championship with a robot that cleared debris and rescued victims from a natural disaster simulation.

2010, 2012

Detroit, Michigan

### Aurora High School Student Council

*President*

- Developed leadership and management skills.

June 2011 - June 2013

Aurora, Ontario

### Beijing No. 4 High School

*Teaching Assistant*

- Drastically improved communication and teamwork skills.
- Learned to work effectively in a foreign and unfamiliar environment.

July 2011 - August 2011

Beijing, China

## EDUCATION

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### University of Waterloo

*Candidate for Bachelor of Software Engineering*

September 2013 - Present  
Waterloo, ON