

# William Findlay

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## Education

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### Carleton University

B.Sc. in Computer Science, Honors  
Software Engineering Stream  
CGPA: 11.0 (A)

*September 2015 - Present*

## Work Experience

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### Carleton University

*Teaching Assistant (COMP3000: Operating Systems)*

*September 2018 - Present  
Ottawa, ON*

- Ran tutorial sessions for groups of 50 students.
  - Took a leadership role to ensure tutorials proceeded smoothly.
- Held weekly office hours and workshops for students.
- Graded assignments and tests and gave appropriate feedback.
- Proctored exams for about 200 students.
- Assisted professor with development and delivery of course material.

### Hilltops Real Estate Group

*Developer*

*May 2018 - September 2018  
(Remotely) Dallas, TX*

- Developed website for a startup student housing company.
  - Led a small team of developers working on full stack development of a business website.

### Metro Ontario, Inc.

*Service Dept. Supervisor*

*April 2014 - January 2018  
Ottawa, ON*

- Managed day-to-day operations in the front end service department.
- Exhibited superior customer service skills as required.

## Technical Skills

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### Languages

<b>Programming</b>	– C, C++, R, Java, Python, Javascript, Scheme, Haskell, Prolog
<b>Markup</b>	– Markdown, Rmarkdown, L <sup>A</sup> T <sub>E</sub> X, HTML, CSS
<b>Human</b>	– English, French

### APIs and Libraries

<b>C++</b>	– Qt
<b>Javascript</b>	– Node.js, JQuery

### Workflow

<b>Operating System</b>	– GNU/Linux (Arch Linux)
<b>Desktop Environment</b>	– i3wm
<b>Text Editor</b>	– Vim
<b>Version Management</b>	– Git, GitHub

## General Skills

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- Bilingual
- Dedicated
- Goal-oriented
- Team leader

## Extracurricular Activities

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- Linux nerd and free software enthusiast
- Computer builder
- Study group leader for friends and peers
- Former Grandmaster Starcraft II player