

Lucas Simpson

lucassimpson.com

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EXPERIENCE

*I am set to start full time at Amazon in Seattle August 8th, 2017 in the role of Software Development Engineer 1.

Amazon, Toronto — *Software Development Engineer Intern*

May 2016 - August 2016

Worked as part of a team and with customers to enable fast reporting of various statistics to Amazon Flex delivery managers on a global scale. Java, Spring, Python, HTML, CSS, statistical methods, various AWS Components.

Amazon, Toronto — *Software Development Engineer Intern*

May 2015 - August 2015

Worked as part of a team to ensure that thousands of fulfilment center workers have quick and painless access to the web tools they need. Created a self-service web app that handles Tier-1 data. Java, Spring, Python, HTML, CSS, various AWS components.

Irie Group, Ottawa — *Web Developer*

April 2014 - July 2014

Worked in a team to create websites that fit the customer's requirements. Responsibilities included building the back-end components, building dynamic content, managing site, and some front-end design.

Ottawa Conservatory, Ottawa — *Drums Instructor*

October 2012 - May 2013

Replaced the full-time drums instructor whenever he was away. Worked with kids as well as adults to improve their drumming skills.

EDUCATION

McMaster University, Hamilton — *Computer Engineering*

September 2013 - April 2017

Student memberships in Professional Engineers Ontario (PEO) and Ontario Society of Professional Engineers (OSPE)

SKILLS

Strong self directed learning.

Excellent programmer.

Easy to work alongside with, great team player.

Excellent communication.

SPECIFICS

Extensively used Django, Spring, Angular, jQuery.

Experience using distributed computing, micro-service architecture, and AWS.

Experience with embedded systems.

Experience with machine learning and statistics.

LANGUAGES

Excellent with Python, Java, HTML, CSS, Javascript.

Proficient in SQL, C/C++, as well as Verilog HDL.