

Peter Little

Software Engineer
(In training)



Contact Me

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About Me

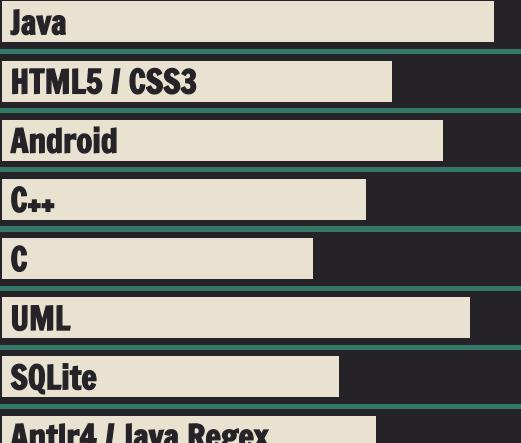
I'm a 21 year old, ambitious, hardworking, and innovative Software Engineering student looking for an entry level job in the industry. During my 3 years as a student I have experienced incredible academic success and currently reside at the **top of my class**. It is because of this success that I was awarded the opportunity of a summer research position under the respected Dr. Masoud Makrehchi.

Outside of the classroom I am constantly trying to improve myself in all aspects of my life, from reading about new things, to running, to learning french during my commutes, and everything in between.

Skills

- Git
- Eclipse
- IntelliJ
- Linux
- JUnit
- Software QA

Technical proficiencies



Languages

- English

- French

Education

2012 - 2016 BAS Software Engineering - UOIT

Gained valuable time-management and teamwork experience while continuously improving my abilities as a software engineer. As a result I have received a spot on the president's list

Relevant courses:

- Design and Analysis of Algorithms
- OOP and Data Structures
- Mobile Devices (Android)
- Software Design and Architectures
- Operating Systems
- Embedded Systems



Work Experience

Apr - Aug
2015

Software Engineering Research Technician - UOIT

Responsible for the complete development of a software product including design, implementation, and testing. Design of the system was conducted within UML using object oriented techniques while development and testing was completed using Java, the Spring framework, and JUnit

Apr - Aug
2013

Manager - Fire City Flowers

Responsible for managing fellow employees, sales, customer service, and complaints



Awards / Certifications

Apr 2015

President's List Award - Software Engineering

Awarded to students in clear standing with a semester GPA of 3.8 or higher on a full course load

June 2012

SHSM - Information Technologies

The Specialist High Skills Major program allows high school students to focus on a career path that matches their skills and interests. The information Technologies discipline includes the completion of the Cisco CCNA Discover 1 Networking course as well as various other certifications including first aid, CPR, WHIMS, and electrical safety

Projects

GameLink

Automated Algorithm Marking
Designed to allow professors to create and mark algorithm based programming projects for students. System was developed using java and was tested using junit. System utilizes Spring framework to dynamically compile students algorithms and the java reflection api for RMI.

Life Note

Android Medical Diary
Currently in development, designed for smart recording of users medical history with dynamic user interface, and text recognition. System designed using UML, front end developed using Java and XML within android studio. MySQL and php for backend database access

Sound Sync

Android Music Streaming
Design to allow users to create a peer to peer network via wifi-direct to other android devices allowing the user to stream audio content to said peers in real time. developed using java and xml within Android studio. Synchronous playback in development using christians algorithm



Programming



Running



Reading



Piano



Hockey



Mind Games