



PROGRAMMER

ABOUT

Enthusiastic and passionate software developer with a keen interest in learning new technologies

EDUCATION

2012
2016

University of Ottawa

BASc in Software Engineering - COOP

GPA: 8.4

WORK EXPERIENCE

IBM Canada

 <http://www-01.ibm.com/employment/us/extremeblue/>

May 2016 – August 2016

Extreme Blue Technical Intern

IBM's premier internship program for both graduate and undergraduate students.

Highlights

Collaborated with a team of 4 students to make a product, pitch and prototype to be presented to IBM Executives in New York.

Created a service that extracts the data from chart images using Computer vision and Machine learning algorithms

Worked with OpenCV-Python

IBM Canada

 <http://www-03.ibm.com/software/products/en/cognos-analytics>

September 2015 – December 2015

Front End Developer

Worked as a Front end developer on a IBM's new version of Cognos Analytics.

Highlights

Developed multiple User Interface widgets using JavaScript

Worked with Modular JavaScript using RequireJS, Bootstrap, internal libraries), JQuery, HTML/CSS.

Blackberry

<http://us.blackberry.com/home.html>

January 2015 – April 2015

Firmware Student Developer

Worked on the Blackberry powered Android OS and kernel

Highlights

Worked on the Android kernel boot process

Updated the touchscreen driver and ramdump operation

Worked on a test automation suite using a robot to reproduce swipes on a touchscreen

Giatec Scientific Inc.

<http://www.giatecscientific.com/>

May 2014 – August 2014

Mobile Application Developer

Worked on wireless concrete testing mobile applications in Android and iOS

Highlights

Worked with bluetooth low energy sensors to collect data and send commands from a smartphone

Included features such as Google Maps, Custom gallery, a gesture-driven interface, and bluetooth communication

2013

University of Ottawa

🏆 Dean's Honour list

2013

University of Ottawa

🏆 PCALS Scholarship - 2000\$

2012

University of Ottawa

🏆 Nortel Network Admission Scholarship - 4000\$

📍 CONTACT



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GitHub
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☰ SKILLS

Web development Advanced

JavaScript HTML CSS MVC REST

Programming languages Advanced

Java C++ C

Mobile Development Advanced

Android SDK Java iOS Objective-C

Scripting Languages Advanced

Bash Python Swift JavaScript Lua

Software Development Advanced

UML Agile Scrum Git MVC

📄 LANGUAGES

English	Fluent speaker
French	Native speaker
Arabic	Intermediate

