## Anthony A. Nader

Driven by the combination of business and engineering, I am a technology enthusiast with self-initiated experience and curiosity in programming, web development and computer electronics.

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## **EDUCATION**

# **B.A.Sc. in Software Engineering (CO-OP)** University of Ottawa

09/2015 - Present

Ottawa Ontario

#### Courses

- Data Structures and Algorithms
- Probability and Statistics for Engineers
- Discrete Mathematics
- Digital Systems and Computer Architecture

## Bachelor of Commerce, Major in Management

Concordia University, John Molson School of Business

09/2011 - 05/2015

Montreal, Québec

#### Courses

- Marketing Managment
- Managing a Small Business
- Financial and Managerial Accounting
- Financing
  Entrepreneurial Ventures

## WORK EXPERIENCE

## Software Developer (CO-OP)

Signiant

01/2017 - 08/2017

Ottawa, Ontario

Signiant offers a hybrid auto-scaling SaaS utility that accelerates the transfer of large data-sets into and out of cloud object storage

#### Tasks

- Gained experience in architecting and developing RESTful backend Node.js microservices
- Developed extensive debugging skills by building numerous unit tests using JUnit, Mockito, Mocha and Jasmine Frameworks
- Proficient in UI and Dynamic Web Development using HTML, CSS, Ajax, JavaScript, JQuery, Backbone and HandleBars
- Achieved an outstanding ranking for the term; the initial four-month contract was extended to eight months by the employer

## **Digital Marketing Manager** Genatec

09/2014 - Present

Montreal Quebec

#### Tasks

- Maintained the company's website, blog content and ranking using SEO, SEM and Google Analytics
- Created and implemented measurable advertising campaigns across all social platforms
- Examined and analyzed various key performance indicators (KPI's) to align the company's spending with its marketing budget

## **SKILLS & COMPETENCES**

Core Programming Languages (JavaScript, Java Python)

Web Development

Full Stack Developer

Cloud Development (AWS, Azure)

Web Servers and Application Servers (Tomcat, Jboss, Node.is)

Excellent Written and Oral Communication

Design (Sketch, Photoshop, Illustrator)

## **PERSONAL PROJECTS**

Muvic | Hack the North 2017 (09/2017 - 09/2017)

- Built a smart, web-based sheet music manager that uses facialrecognition algorithms to detect facial cues allowing seamless and intuitive scrolling of music sheets
- Developed a responsive web-app design while learning to work with Google's Material Design
- Technologies used include: Firebase, Node.JS, Octave Scripts, JavaScript, HTML, CSS, Python

#### PetTrace (01/2017 - Present)

- Web-app which allows users to find their lost pets using a rewards system based on elapsed time
- Technologies used include: Meteor.js, HTML, CSS, JavaScript, Node.js and MongoDB

#### Treehouse | FreeCodeCamp (05/2017 - 07/2017)

- Front-End Certification
- Languages and Frameworks include HTML, CSS, JavaScript, jQuery, Bootstrap and FlexBox

Christopher's Leadership Course (CLC) (04/2017 – 06/2017)

 Obtained an accredited certification in public speaking and effective communication

### **ORGANISATIONS**

IEEE (CIS) and (CS) Member (05/2016 - Present)
Computational Intelligence Society

Vice President of Marketing and Finance (SESA) (12/2015 – Present)

Software Engineering Student Association of uOttawa

### **LANGUAGES**

English French
Native or Bilingual Expert

### **INTERESTS**

Reading Go

Golfing

Running

Cooking

Nutrition

Composing Music