

# Anthony A. Nader

Business School Graduate | Software Engineer

Driven by the combination of business and engineering, I am a full-time learner and technology enthusiast passionate about music technology, web, and native iOS applications.

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## EDUCATION

### B.A.Sc. in Software Engineering (CO-OP)

University of Ottawa | GPA 3.9

2015 – 2019

Ottawa, Ontario

Awards

- uOttawa Merit Scholarship (Dean's Honour List)

### Bachelor of Commerce in Management

Concordia University

2011 – 2015

Montreal, Québec

## WORK EXPERIENCE

### Business Development | Co-Founder

Neappoli 🌐

05/2018 – Present

Ottawa, Ontario

A community-driven application that allows citizens to submit city issues and track the repair status in real-time

Achievements/Tasks

- Led meetings with city officials to initiate a pilot project; currently running pilot in Ottawa
- Developed close relationships with sponsors and other organizations to secure 25K\$ in funding
- Built an online presence through social media and SEO maintaining a weekly referral traffic of 5%

### 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

- Achieved an outstanding ranking for the term; the initial four-month contract was extended to eight months by the employer
- Developed and deployed RESTful backend Node API's, moving away from the existing monolithic architecture to highly cohesive and decoupled microservices (SOA)
- Handled various stories related to UI and UX improvements sustaining over 90% customer approval
- Developed extensive debugging skills by building numerous unit tests using JUnit, Mockito, Mocha and Jasmine Frameworks maintaining a 95% code coverage

## ORGANISATIONS

Vice President of Marketing (SESA) (2016 – Present)

Software Engineering Student Association of uOttawa

IEEE (CIS) and (CS) Member (2016 – Present)

## SKILLS

JavaScript (ES5| ES6)

Java

Python

Swift

HTML | CSS

AWS | Azure | GCP

SQL | NoSQL | Firebase

Node | NPM

UX/UI

Sketch | Photoshop

Git

Agile (XP | Scrum)

## PERSONAL PROJECTS

Kali-Visuals (2018) 🌐

- Built a React web app that allows users or companies to monitor the sentiment of hashtags over time and display trends on a dashboard
- Technologies used include: React.JS, Redux, Firebase, Cloud Functions, Node.JS, Semantic-UI, Twitter-API and AFINN-165 Sentiment Library

Time Bo[AR]d | HackHarvard (2017) 🌐

- Built a native iOS app, that enables users to collaborate, share and upload a series of 3D whiteboard sessions through Augmented Reality
- Technologies used include: Firebase, ARKit, Swift

Muvic | Hack the North (2017) 🌐

- Built a smart, responsive web-based music sheet manager that uses facial-recognition algorithms to detect facial cues allowing seamless and intuitive scrolling of music sheets
- Technologies used include: Firebase, Node.JS, Octave Scripts, JavaScript, HTML, CSS (Material Design) and Python

## LEARNING

React | Redux | Firebase

Jupyter Notebooks | Scikit Learn | Pandas

## CERTIFICATIONS

Christopher's Leadership Course (CLC) (2017)

Accredited certification in public speaking and effective communication

## LANGUAGES

English

Native

French

Native

## INTERESTS

Music Composition

Fitness Training

Skiing

Reading

MMORPGs

Chess

Investing