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

- Drove successful launch of start-up through product implementation and go-to-market strategies
- 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)

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 French
Native Native

INTERESTS

Music Composition Fitness Training Skiing

Reading MMORPGs Chess Investing