# Niko John Arellano

4268 Victoria Drive Vancouver, BC V5N 4N4 nikojohnarellano@gmail.com (778) 384-1609

Website: http://nikoarellano.com

Github: https://github.com/nikoootine

LinkedIn: https://www.linkedin.com/in/niko-john-

arellano-48b181102/

#### **OBJECTIVE**

A passionate software developer aiming to obtain a position in an innovative software company where I can apply my relevant experience and technical skills, while gaining practical knowledge and best industry practices.

## **TECHNICAL SKILLS SUMMARY**

**Programming Languages:** C#, Javascript, Java, PHP, C++ **Front-End Web Technologies:** ReactJs, jQuery, D3Js, AngularJs

Back-End Web Frameworks: ASP.Net MVC, Laravel (PHP), ExpressJs, Magento(PHP)

Mobile Development: React Native, Swift, Android Studio (Java)

Database: Microsoft SQL Server, Firebase, MySQL, MongoDb

Methodologies: Agile Development (Scrum/Kanban)

## **INDUSTRY EXPERIENCE**

Software Developer(Intern), Payment Source

Port Moody, BC

(June 2017-September 2017)

- Developed and Designed a new version of Payment Source's mobile app called ZenWallet using React Native (Javascript).
- Participated in the development of Payment Source's new mobile app called My eCash using React Native.
- **QA Automation Developer (Co-op),** Global Relay Communications, Vancouver, BC. (*May 2016-December 2016*)
- Developed and maintained test frameworks for new features of the Global Relay's Message Archiver Web Application using Java.
- Write automated test scripts for the Message Archiver Web Application using JUnit and Selenium framework
- **Instructor Aide (Java)**, British Columbia Institute of Technology, Burnaby, BC (May 2017-June 2017)
- Assisted the instructor in reinforcing software development theories taught in the classroom to students.
- Helped students to go over Java principles by answering questions and grade their work.
- **CST Peer Tutor,** Learning Commons, BCIT (*January 2016-Present*)
- Gives learning assistance to CST BCIT students who seek help with their studies.
- Provide study strategies for students to aid in the mastery of the course content.

# **INDUSTRY PROJECTS**

Dynamic Data Charts for Responsetek's eManager Platform (January 2017-March 2017)

- Created and designed dynamic data charts using the D3 Javascript Library for ResponseTek's eManager software.
- Collaborate with ResponseTek's lead developers for integration of data charts with other components.

Feature Viewer Plugin for Responsetek's Admin Portal (May 2017)

- Developed a software plugin that integrates with Responsetek's Admin Portal using ASP.Net MVC
- Collaborated with Responsetek's Customer Success Managers and Lead Developers to complete the scope and the requirements of the software plugin.

## **PUBLISHED APPLICATIONS**

www.collab-notes.ca
Note Sharing Web Application

www.divfit.com
Social Expenses Tracker Platform Web
Application

## Zenwallet

(Available on the App Store and Play Store) Canada Post Prepaid Cards Manager Application

## My eCash

(Available on the App Store and Play Store) eCash Balance Manager for Payment Source Merchants

## **EDUCATION**

**Computer Systems Technology Diploma** (September 2015-present)

British Columbia Institute of Technology Burnaby, British Columbia

**Applied Software Development Certificate** (January 2015 – July 2015)

British Columbia Institute of Technology Burnaby, British Columbia

**BSc in Computer Science** (July 2012 – October 2014)

Mapua Insitute of Technology Makati City, Philippines

## **AWARDS & ACCOMPLISHMENTS**

**Applied Software Development Certificate (with Distinction)** 

British Columbia Institute of Technology GPA: 88.

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#### President's List Awardee

Mapua Institute of Technology Overall Rank 10 QWA: 1.23

### **REFERENCES**

References available upon request