

# AMIR NAGHIBI

amirnaghbi.getforge.io

Github.com/AmirNaghbi

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## WORK EXPERIENCE

### Software Engineer DevOps at Vancity

(January 2018 – Present)

- Automated financial data migration and their corresponding metadata from Oracle database into Microsoft SharePoint which resulted in great cut down of licensing fees.
- Participated in the entire project life-cycle from design to implementation, release and maintenance.
- Incorporated and tracked project progress using Visual Studio Team Foundation Server (TFS)

### Mobile Developer at UBC Launch Pad

(September 2017 – January 2018)

- Designed and implemented Android applications in an agile environment.
- Collaborated closely with other team members to plan and develop robust solutions.
- Testing existing software to correct errors, upgrade interfaces and improve performance.

### UBC IT Support Specialist at Department of Kinesiology

(September 2016 – May 2017)

- Updated and designed UBC Kinesiology Website.
- Configured hard drives in **RAID** to ensure data protection.
- Installed and maintained department's computer systems and network.

## PERSONAL PROJECTS

### FaceDetector

Using major landmarks of a face this app detects all the faces in an image and draws a square around them.

- Google Vision API | XML | JSON | Java | Android Graphics
- Implemented methods in Android Graphics library for marking faces.

### SmartAgent

A text-based conversational app that uses natural language processing engine to form meaningful conversation with users.

- Machine Learning | API.AI | Google Cloud Platform | JavaScript | World Weather Online API
- Incorporated Google Cloud API to access user's location.

### SolarCast

Weather forecast app that displays the appropriate temperature according to the user's location.

- OpenWeatherMap API | XML | JSON | Java | Android
- Implemented AsyncTask methods to get the user's location and call the weather API.

### Coffee Pal

Using your location, this app finds Coffee shops near you.

- JavaScript | HTML | CSS | Google Places API
- Used JavaScript geolocation API to locate nearby Coffee shops.

### WEEKIFY

To-Do app that enables the users to add tasks for each day of week individually.

- SQLite Database | XML | JSON | Java | Android
- Used SQLite library to implement data base.

## Education

Bachelor of Computer Science, 3<sup>rd</sup> year (Expected Graduation: May, 2019)

University of British Columbia

Strongest Subjects:

**Data Structures and Algorithms (90%)**

**Computer Systems (83 %)**

## AWARDS

Neekoo 2016/17 Scholarship (\$ 6000) | Neekoo 2017/18 Scholarship (\$ 6000) | Dienjte Pieters - Horstman Scholarship (\$ 4800) | CIF Scholarship (\$ 1500) | A.W. Vaughan Scholarship (\$ 1000) | BC Work-Experience grant (\$ 4800) | Passport to Education grade 12 (\$ 500) | Passport to Education grade 11 (\$ 250)