# Yashar Ahmatjan

Motivated new graduate computer engineer seeking to attain work experience as a Data Engineer. I have solid foundations in Java, and currently learning Big Data Technology, including, Hadoop and Spark.

#### **EXPERIENCE**

# Jarvis Consulting, Toronto — Data Engineer

December 2019 - PRESENT

- Completing a comprehensive training bootcamp on core big data technology, working on projects that include Cloud, SpringBoot, Spark and Hadoop.
- Responsible for performing as scrum master in Agile-base team project to ensure project management and team collaboration.

## Explorator Technology, Ottawa — Junior Developer

July 2019 - October 2019

- Assisted automation and data scraping scripts in python from various financial websites to gather stock market information.
- Implemented clientele requirements and participated in management board for upcoming sprints.

#### **EDUCATION**

## University of Ottawa, Ottawa

September 2015 - June 2019

Bachelor of Applied Science in Computer Engineering

uOttawa Admission Scholarship -2015

## **PROJECTS**

## **Soccer Dashboard** — web application

- Implemented a customizable dashboard for soccer fans to keep track of game stats
- Implemented using ReactJS and Material UI framework

## Join Us App — web application

- Using HTML and CSS for front end
- Relational Database created in MySQL
- Connection to database using Node.Js

## Navigation Assistance Walking Stick — embedded system

- An Arduino Based project, aiming to provide accurate navigation to visually impaired person indoor
- Multiple Sensors installed on the stick for detection and navigation
- Coordinates with fully voice-controlled software built with Android Studio.

#### **SKILLS**

**Software Development:** 

Jave, C++, Python, SQL

Web Development:

HTML, CSS, ReactJs

Big Data: Hadoop, Hive, Spark

**Version Control:** 

GitHub, BitBucket

**Project Management:** 

Maven, Docker

Other:

Experienced in running sprints with Agile methodologies

Ability to prioritize workload and handle multiple tasks simultaneously

#### Certification

Completion of online Course:
Ultimate MySQL BOOTCAMP: Go
from SQL beginner to expert
from UDEMY