awwad Kha

COMPUTER SCIENCE CO-OP · RYERSON UNIVERSITY

Toronto, ON

Skills_

Languages Java · Python · Bash/Unix · C/C++ · HTML5/CSS3 · JavaScript · PHP

Operating Systems Windows · Linux · Android

Tools Git / GitHub · VS Code · Jupyter Notebook · MS Office Suite · Selenium · Microsoft Azure · MongoDB

Frameworks NodeJS · React · DJango · Laravel · JQuery

Qualities Fast Learner · Adaptable · Detail Oriented · Analytical Thinker · Multi-tasker Clearances RCMP Government Security Clearance Level 1 - Reliability Status Enhanced

Projects_

PokeAPI Pokedex View Source Code

LANGUAGES: HTML5/CSS3, JAVASCRIPT FRAMEWORKS: REACTJS Nov. 2020

· Created Pokedex app that lists Pokemon, their types and weight

Fetched from PokeAPI a RESTful API that provides extensive data about Pokemon

· Available on: Web

Intro to Material UI & Laravel

LANGUAGES: HTML5/CSS3, PHP, JS FRAMEWORKS: REACT, MATERIAL UI, LARAVEL Nov. 2019

Collaborated in team and learned how to implement web frameworks

• Designed with Material UI(based on React) front-end and Laravel back-end

· Available on: Web

Car Dealership Simulator View Source Code

LANGUAGE: JAVA Mar. 2019

Developed using Java and OOP(object oriented programming) concepts

• Car Dealership simluation program using Collections and FileIO for managing cars

• Available on: Java Platform (JAR)

Experience _____

DATA ANALYST INTERN

Royal Canadian Mounted Police

Ottawa, ON

Source: Web

NEXT GENERATION TECHNOLOGY ANALYST

September 2020 - Present

June 2020 - September 2020

- Help develop mobile field application for everyday use to for 16 specialized groups
- · Use Selenium to test web applications and assess problems of current company software on large scale groups of up to 15000 people
- · Transfer existing databases and servers of applications from AWS to Azure using Azure Migrate

Avasta Inc Toronto, ON

· Perform data cleaning on large scale sheets, cleaning sheets with 1000+ entries using Excel and Python

- Construct models, perform data munging and visualize data with Python on large data sets (1000-5000+entries)
- Implement new software into workflow system in order to increase work efficiency of company by 50%

FreschCo Ltd.

Toronto, ON FRONT-END CASHIER March 2019 - June 2020

- Operate cash register, and bag groceries, serving 30-35 customers per hour
- Organize 20-25 damaged goods, document and return misplaced items every day
- Deliver great customer service through respect and attentiveness

Education

Ryerson University Toronto, ON

BACHELOR OF SCIENCE, COMPUTER SCIENCE CO-OP · CGPA: 3.75 (FACULTY OF SCIENCE DEAN'S LIST)

Sep. 2018 - Exp. Jun. 2023

• Relevant Courses: Software Engineering, Data Structures, Discrete Mathematics, Computer Organization