# **Bassel Ashi**



- 289-980-9529
- Toronto, M1E 4N5
- p.ashi@mail.utoronto.ca

<u>ePortfolio</u>

LinkedIn in

GitHub 🖸

## **RELEVANT SKILLS & TECHNOLOGIES**

Languages Java • C# • C • Python • SQL • VB • HTML • JavaScript • CSS • Verilog • Assembly

Tech Algorithms • Data Structures • OOP • SDLC • Unit/Functional/Integration Testing • CI/CD • API • MVC

Personal Problem Solving • Quick Learning • Communication • Teamwork • Attention to Detail • Public Speaking

## **PROFESSIONAL PROJECTS**

<u>Let's Find Space</u> – Algorithms • API • Git • Problem Solving • Quick Learning • Teamwork • JavaScript A solution for optimizing the most convenient meeting spot among people using Google APIs

- >> Uses latest stacks such as React, NodeJS, and MongoDB to deliver a satisfactory user experience
- >> Ensures fairness for any number of groups through a precise algorithm communicating with Google API

<u>UTSC Repository</u> – OOP • CI/CD • Attention to Detail • SQL • VB • HTML • CSS • ASP.NET • Stored Procedures An online contribution-based library for course material with over 100 users and 1.3GB of files

- >> Uses object-oriented design to ensure for modularity, efficiency, scalability and clean code
- >> Applies clean database design through organizing relationships and diminishing redundancy

#### **EDUCATION**

## University of Toronto Scarborough Se

Candidate, Honours Bachelor of Science

September 2018 – Present

(3rd Year) (3.61 Cumulative GPA)

>> Computer Science, Software Engineering Specialist Co-Op

#### **AWARDS**

- >> U of T Dean's List for 2018 2019
- >> U of T Entrance Scholarship
- >> Nelson Computer Science Award

## **RELEVANT COURSES**

Software Design - Java • Algorithms • Data Structures • SDLC • Unit/Functional/Integration Testing

(3.7 GPA)

- >> Developed diverse applications such as an Android Sales Application using object-oriented programming including interfaces and abstract classes in Java, to produce well-structured code
- >> Collaborated with team members in brainstorming and splitting tasks while following SDLC with Scrums and performing different levels of testing, to produce high-quality software that exceeds expectations

## **RELEVANT EXPERIENCE**

**Dotnet Developer** – C# • OOP • Problem Solving • Decision Making • Testing • Teamwork • SQL • Scrums FGF Brands May 2020 – Present

- >> Develops .NET web, desktop, and console applications on a full-stack level starting from participating in business logic up to performing unit testing, resulting in high quality applications
- >> Supervises new interns while working in an agile environment with a dozen of team members using scrums to accomplish tasks and finish projects under time stress

<u>Student Recruitment Assistant</u> – Communication • Teamwork • Public Speaking • Customer Service

University of Toronto Scarborough

September 2019 – May 2020

- >> Provided exceptional customer experience through communicating with university applicants over phone, by email, and in person to assist them with their inquiries and issues
- >> Brainstormed with coworkers using problem solving skills to come up with creative ideas and projects such as turning booking tours electronic for certain events, to facilitate procedures for the department