Oakville, ON (+1) 226-606-4884 ⊠ omarazi@sheridancollege.ca ™ www.aziz-omar.com

# Highlights of Qualifications

- Developed secure web applications using Spring Boot Framework
- Strong understanding of object-oriented principles and design patterns
- Excellent Understanding of JavaScript and its popular frameworks and libraries
- Led multiple group projects and assured following best code practice and structure
- o Interested in web technologies, and Single Page Application (SPA) using Angular

#### Education

Sept.2018– **Software Development and Network Engineering**, *Sheridan College Institute of Technology* Apr. 2022 *and Advanced Learning*, Last Two semesters GPA 3.88/4.0.

Jul. 2019 — Hack Your Future Bootcamp, OISE, Toronto.

Dec. 2019 o Full-stack Bootcamp with a main focus on JavaScript

Registered to be a volunteer mentor for next cohort

#### Technical Skills

Languages Java, Java EE, C, JavaScript (ES6, TypeScript), HTML5, CSS3, SQL, NoSQL

Tools & Angular, React, Spring Boot, Spring Security, Node, React, MYSQL, MongoDB, jQuery

Frameworks

Concepts & Object-Oriented Programming, Design Patterns, SOLID Principles, , RESTful API, MVC

Paradigm

Others Agile, Scrum, Git, Kali Linux, Visual Paradigm, Invasion, Adobe Photoshop

### Projects

October. ChatBot, HACK YOUR FUTURE.

2019 • Implemented a chatoBot with intuitive interface using JavaScript ES8

- Developed auto-completion feature that predicts the sentence a user intends to enter after only a few characters have been typed
- Utilized several free APIs such weather API to show the weather based on user's geolocation

October. Tutoring Service, JAVA ENTERPRISE DEVELOPMENT.

2019 O Developed Appointment Booking System for Tutoring Lessons using Spring Boot, Thymeleaf tags, JavaScript and MySQL

- Used Spring Security to protect the app against CSRF attacks
- Created SSI certificate and configured it to run the app on HTTPS
- Encrypted users and admins credentials using slated MD5 algorithm

## Work Experiences

May. 2019 — Customer Service, Organic Garage.

Sept. 2019 • Asked customers about their needs and help them in making purchases

o Processed customer orders and payments in a friendly manner