

North York, ON (647) 572-8552 hkim321@my.centennialcollege.ca

### JUNIOR DEVELOPER

Database Management (SQL) | Agile Trained | Problem Solving

# **SUMMARY OF QUALIFICATIONS**

- Current student of Software Engineering Technology Artificial Intelligence Advanced Diploma
- Skilled in SQL, Java, C#, JavaScript, HTML, CSS, Linux, MEAN/MERN stack, React, and Node.js
- Uses tools such as MS Visio, VS Code, MS Office, GitHub, Trello
- Outstanding analytical and research skills developed through academic projects and work experience
- Knowledge of Software Requirement Specifications (UML Diagram, Domain Class Diagram, CRC Cards)
- Strong debugging and error resolution skills, with a solid foundation in Agile practices and the SDLC

#### **EDUCATION**

## **Software Engineering Technology - Artificial Intelligence**

Sept. 2023 - Present

Centennial College, Toronto, ON

GPA 4.2/4.5 (A)

Relevant Courses:

Software System Design Web Application Development C# Programming Client-Side Web Development Foundations of Al Software Requirements

Java Programming
Linux Operating System
Web Interface Design

# **Business Administration - Finance Diploma**

Jan. 2020 - April 2022

Centennial College, Toronto, ON

## **PROJECT WORK**

## **Web Design - Commercial Product Website**

- Designed an interactive marketing website using JavaScript, HTML, and CSS
- Developed an attractive, responsive and user-oriented interface for ease of navigation

## **Calculator Web Application**

- Created an arithmetic operation calculator using C# and WinForms
- Application allows users to perform basic calculations, with an easy-to-use GUI

## **Commercial Web Application Software Requirements Specification**

 Developed a detailed software requirement specification by using both textual and graphical diagrams (UML Standards) for a fictitious web application, gaining a solid understanding of technical documentation

#### E-commerce Database Design – Backend Project

- Built an e-commerce database with SQL Developer, including ERDs and a populated schema
- Executed SQL queries (DDL, DML) to manage data and implement features like product categorization and shopping cart operations

#### **EXPERIENCE**

### Client Advisor | Royal Bank of Canada, Markham, ON

March 2022 - June 2023

- Monitored and managed branch cash to balance account at the end of each day
- Assisted clients with transaction such as wire transfer, issuing bank drafts/certified cheques, and bill payments
- Purchased and sold domestic and foreign currency for branch and clients
- Discussed clients' financial needs and recommended solutions; responded to and resolved customer issues