#### SOFTWARE DEVELOPER

JAVA PROGRAMMING | C# PROGRAMMING | PROJECT PLANNING

## **SUMMARY OF QUALIFICATIONS**

- Student of Software Engineering Technology who possesses a Bachelor of Computer Science degree
- Knowledge in: Python, C#, Java, JavaScript C++, SQL, Oracle, ASP.NET, Python, HTML/HMTL5
- Sound understanding of data management tools including Data Structures and Algorithms
- Skilled in object-oriented software design and user-oriented interface design
- Excellent problem solver with strong analytical skills used to troubleshoot issues
- Multilingual in English, Punjabi and Hindi; uses strong communication skills to support clients and relay technical solutions to coworkers

#### **EDUCATION**

#### **Software Engineering Technology Advanced Diploma** Centennial College, Toronto, ON Expected graduation Dec. 2023

**Database Concepts** Java Programming Web Application Development

**Python Programming** Data Structures & Algorithms Client-Side Web Development

Mobile Application Development Software Systems Design Unix/Linux OS

# **Bachelor of Computer Science and Technology**

Guru Nanak Dev University, Punjab, India

July 2016 - May 2020

Sept. 2020 - Present

#### **ACADEMIC PROJECTS**

## Web Application Design – Pizza Shop App

- Designed a Pizza Shop app in C#, which takes input from user to get details of order and produce a bill
- Used Window Forms to build this app and use various functions like label, button, dropdown list etc.

## **Use Case - Home Service Scheduling System**

- Created a diagram, and created use case diagram, data flow diagram and the related documentation
- Determined which technology and design pattern to use to implement this project

# Social Analysis Project - Team Leader

- Served as the Team Leader, while working on a technology-based solution for a social problem
- Coordinated a team of 5 members, assigned duties according to the weakness and strengths of team members, organized meetings, keep on reminding the team members about the deadlines

# **EXPERIENCE**

#### Teleperformance, Mumbai, India (Remote) **Customer Care Associate** Aug 2020 - Jan 2021

- Responded to customer calls and resolve queries providing exceptional customer service
- Inputted and retrieved sensitive customer data with integrity including financial and personal information

#### **English Language - IELTS teacher** Sareen Lingua World, Jalandhar, India Jan 2021 - Aug 2021

• Facilitated classes of 50+ students virtually, providing instruction and coaching for IELTS test preparation

### **EXTRA-CURRICULAR ACTIVITIES**

- Competitive Soccer player on varsity team from 2016-2020 at Guru Nanak Dev University
- Content Creator: Developed a YouTube challenge Football Learning Point, with over 400,000 views on a single video and more than 5000 subscribers