

SOFTWARE DEVELOPER

C/C#/JAVA | SQL | PROBLEM SOLVING

- Student of Software Engineering Technology Advanced Diploma holding a 4.39/4.5 (A+) GPA.
- Proficient in and further exploring a range of programming and database management languages, and various software and version control tools.
- Knowledgeable of OOP concepts, data structures, algorithms, agile practices, and the software development life cycle.
- Experience in preparing reports, SRS documents and delivering efficient presentations.
- Strong mathematical acumen, with the ability to logically analyze and solve a problem patiently.
- An enthusiastic learner and an extrovert with strong communication skills in English, Hindi, and Gujarati.

TECHNICAL SKILLS

Programming Languages	: C, C#, Java, Python, HTML, CSS, JavaScript, Node.JS
Database Management Languages	: PL/SQL and NoSQL (Mongo DB)
Operating Systems	: Windows, Unix and Linux
Software and version control tools	: GIT, GitHub, Microsoft Office, Visual Studio, Visual Studio Code, SQL Developer, Jira, Corel Draw and Photoshop.

EDUCATION

Software Engineering Technology (Co-op) Advanced Diploma Centennial College, Toronto, ON	Sept. 2022 - Present GPA of 4.39/4.5 (A+)
Courses:	
Programming (C#, Java)	Advanced Database Systems (PL/SQL)
Web Application Development	Software Requirements Engineering
	Linux/Unix OS Web Interface Design

PROFESSIONAL DEVELOPMENT

Software Development Courses - Elite Academy of Information and Technology, Gujarat, India	
• DBMS - MySQL	May 2022 - Jul 2022
• Java Programming	Apr 2022 - Jul 2022
• Web Design (CSS, HTML, JavaScript)	Mar 2022 - Apr 2022
• C Programming	Jan 2022 - Mar 2022
• Desktop Design (Corel Draw, Photoshop)	Jan 2022 - Feb 2022

Special Training - First Aid, CPR and WHIMS

PROJECT WORK

MyDentist App - Software Requirements Specification (SRS), SQL

- Collaborated to make a SRS document along with a database management system to facilitate the user's search and interactions with certified professionals like doctors, pharmacists and delivery people.
- Practiced SQL, agile methodologies, UML diagrams, use cases, process models, functional and non-functional requirements and more to constitute the SRS document.

Banking System - C#

- Created a C# program for the user to perform several banking operations like depositing and withdrawing money, checking account balance and more.

Real Estate Website - HTML, CSS

- Designed a real estate website for agents to show listings, information and provide contact forms.

Calculator GUI Application - C#

- Designed a calculator using C# GUI programming that allows the user to perform basic math operations.

OTHER WORK EXPERIENCE

Concierge - Pillar Security, Toronto, ON

Jul 2023 - Present

- Assisted the residents and the visitors with resolution to any issues or queries, monitored cameras for suspicious activities and responded promptly to emergency situations.
- Made professional reports with attention to detail and provided exceptional customer service.
- Developed strong communication and social skills along with the ability to multitask efficiently under pressure.