**KARAN MEHTA**

+1 647 937 6781 | [karanmehta37872@gmail.com](mailto:karanmehta37872@gmail.com) | [LinkedIn](https://www.linkedin.com/in/karan-mehta-391b9b229?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3B1ruK5F39TDGCudAyXXLNJA%3D%3D) | [Portfolio](https://mehta15.github.io/PersonalPortfolio/)

**Summary** s

Tech-savvy Software Engineering Graduate skilled in writing and testing code and helping develop software solutions. Reliable and punctual team player possessing outstanding technical and debugging knowledge. Familiar with Java, JavaScript, and C#. Detail-oriented and able to learn new concepts quickly.

**Technical Skills** s

* **Web Technologies:** HTML, CSS, JavaScript, TypeScript\*, Bootstrap, AngularJS
* **Programming Languages:** Java, C#
* **Database Management:** Oracle, DB2, MongoDB, MySQL
* **Distributed Version Control System:** Git, GitHub, GitHub Desktop
* **Programming Concepts:** Object Oriented Programming, Data Structures and Algorithms

**\*Currently learning**

**EDUCATION** s

**Diploma in Computer Systems Technician- Software Engineering (GPA: 3.68 / 4.0)** Sheridan College, Brampton, Ontario September 2021 – December 2022

* **Relevant Coursework:** Object Oriented Programming, Web Development, Database Management, LINUX Administration, Software Analysis and Design, Data Structures and Algorithms, Software Development Life Cycle (SDLC)

**Projects a s**

**Built a Database Management System for a gym:**

* Creating EDMs, Defining relationships and converting the diagrams into the 3rd Normal Form.
* Converting to Relational Model and writing SQL queries to perform the CRUD operations.
* Database kept track of the employees, members, locations, coaches of the different locations of the gym.

**Vehicle DBMS project with the use of C#:**

* Using Database Programming to perform SQL CRUD operations with the use of Entity Framework
* User can reserve a vehicle from a list of available vehicles or purchase the vehicle.
* Can retrieve all the information about a particular vehicle.

**Work Experience** s

**JUNIOR DATABASE ADMINISTRATOR** October 2021 – Present

Purpose Immigration Services- Brampton, ON <https://purposeimmigration.com/>

* Provided support for complex issues related to software tools, applications and databases.
* Input client information into spreadsheets and company database to provide leaders with quick access to essential client data.
* Managing and storing all the client’s data in an organized way.
* Writing basic SQL queries to perform CRUD operations in the company's DBMS when required.