***Currently pursuing an Advanced Diploma in Computer Programming and Analysis, seeking an entry-level internship to apply technical expertise, contribute to innovative solutions, and grow within the industry.*** ***A persistent and dedicated multitasker, ready to bring fresh perspectives, collaborate with diverse teams, and tackle challenges with a solution-oriented mindset.***

**AREAS OF STRENGTH**

* C, C++ and C# Languages
* Data Structures and Algorithms
* HTML, CSS
* Bootstrap
* SQL Language
* SQL Server Management Studio (SSMS) & Report Builder
* MySQL
* Networking Fundamentals
* Linux System Administration using Command Line

**PROJECTS**

* **Library Management System (C Language):** Developed a C-based Library Management System to efficiently manage books using arrays, strings, and control structures.
* Music Player (C# & WinForms): A basic media player with playlist management and playback controls.
* Ninja Game (C# Language & MonoGame): Coded a 2D game using C# and MonoGame with player movement, jumping mechanics, and gravity simulation. Created collision detection for platform interactions, creating a simple Mario-like gaming experience.
* **Quiz Game Application (C# Language)**: Implemented a console-based quiz game in C# that lets the users answer multiple-choice questions, provides instant feedback, and tracks their score. Including features like dynamic question insertion, answer validation, and score calculation.
* **Movie Ticket Booking System (C++ Language)**: Created a C++ console app for booking, viewing, and cancelling movie tickets. Included features like booking ID generation, admin access, and ticket cancellations.
* **Hotel Reservations Management** (MySQL): MySQL database to manage hotel reservations. Tables should include rooms (number, type, price), customers (name, contact details), and reservations (room number, check-in/check-out dates). Write queries to check room availability, make bookings, and generate invoices.
* **Sales Report System (SSMS)**: A database built in SQL Server Management Studio (SSMS) to track sales transactions. SQL queries used to retrieve and analyse sales data, with detailed created using Report Builder

**PROFESSIONAL EXPERIENCE**

Walmart Canada Nov 2024 - Present

Overnight Associate (Part-Time)

* **Time Management & Efficiency** – Meeting strict deadlines in a fast-paced environment.
* **Team Collaboration** – Coordinating effectively to maintain workflow efficiency.
* **Problem-Solving** – Quickly identifying and resolving operational inefficiencies.
* **Adaptability** – Adjusting to changing priorities and overnight schedules.
* **Attention to Detail** – Ensuring accuracy in inventory tracking and data management.
* **Strong Work Ethic** – Self-motivated, reliable, and disciplined.

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**Baroda Institute of Technology (BIT) Oct 2023 – Jan 2023**

Teaching Assistant (C & C++)

* Held tutoring sessions covering variables, loops, arrays, functions, pointers, classes and object-oriented programming (OOPS).
* Code debugging and error resolution in lab exercises and assignments.
* Logic building and basic algorithm design support for students.
* Used IDEs like DEV C++/ Visual Studio during the sessions as per the requirements.
* Provided support for lab tasks, assignments, and mini projects.
* Worked with faculty to prepare notes, coding examples and practice questions to improve the student understanding and involvement.

**EDUCATION**

**Conestoga College Jan 2023 – April 2026**

Advanced Diploma in Computer Programming and Analysis GPA: 3.59 out of 4

* Maintained a **Program GPA of 3.59** over three consecutive semesters.
* **Strong technical knowledge of** C#, SQL, web development and user experience design with a grade of A+ in each.

**CERTIFICATES AND ACHIEVEMENTS**

**Baroda Institute of Technology**

* C++ Programming Course (A+ grade), Ranking Top 3
* Web Design Course (A+ grade)

**Speaker and Support Assistant at Ananta Tech Fest 2022**

* Events featuring business owners and industry leaders from top-tier cities, delivering speeches and lectures on innovation and entrepreneurship.

**RECOMENDATIONS**

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