Brendan Dileo

365-777-4874 | | brendan.dileo@mohawkcolleae.ca | Oakville, ON github.com/brendanddev|ca.linkedin.com/in/brendan-dileo-bb39b4328|stackoverflow.com/brendan-d|

Motivated full-time student with a keen interest in pursuing a full-stack development career.

RELEVANT TECHNICAL SKILLS

- Programming Languages: Java, Python, C#, PHP
- Web Dev: JavaScript, HTML, CSS, AJAX, React, Bootstrap
- Frameworks & Libraries: REST, .NET, JavaFX, PyGame

- Databases: SQL, MySQL
 Game Dev: GSC, CSC, Unity, Godot
 OS & Tools: Bash, Git, Windows, macOS, Linux
- Strong understanding of Object-Oriented Programming

NON-TECHNICAL SKILLS

- Knowledge of technology with a basic understanding of data structures and algorithms
- Problem-solving skills applied through software and game development projects
- Familiar with cash handling, management, and POS system operations

EDUCATION

Mohawk College - Hamilton, ON | Ontario College Advanced Diploma

Computer Science - Software Development, Expected Graduation in 05/2026

GPA: 92.5 (Dean's Honor List: 2023, 2024)

Recognized for academic excellence in:

- Programming in Java: Top of Class (99%)
- Programming in .NET: Top of Class (96%)
- Systems Analysis & Design: Perfect Grade (100%)
- Server Side Programming (PHP): (95%)

WORK EXPERIENCE

BUDTENDER | 10/2022 - Current

Hunnypot Cannabis - Burlington, ON

- Designated Health & Safety Representative, conducting monthly audits to ensure employee and customer wellbeing, and compliance with safety regulations.
- Analyze industry trends to identify high-demand products, and emerging consumer preferences, contributing to optimized inventory and increased sales.
- Accurately operated point-of-sale systems to efficiently process transactions, including cash, card, and return handling.

DAIRY BAR ASSOCIATE / SEASONAL DAIRY CLERK | 03/2019 - 10/2021

Duckies Dairy Bar & Metro - Oakville, ON

- Customer Service & Sales: Delivered exceptional service by preparing and serving customer orders, offering product recommendations, and resolving inquiries efficiently.
- Inventory Management: Ensured proper labelling, dating, and organization of stock to maintain freshness and enable efficient retrieval. Conducted stock checks, prepared online orders, and maintained organized displays.
- Safety Standards: Maintained clean and organized work environments in both fast-paced food service and retail settings, adhering to industry standards. Ensured adherence to public health guidelines throughout COVID-19.
- Teamwork & Collaboration: Assisted colleagues in different departments in retail and colleagues at the neighbouring restaurant in food service during peak hours and seasonal periods, contributing to meeting customer demand. Promoted from Seasonal to Dairy Clerk in 2020 at Metro in recognition of strong work ethic and reliability.

ACCOMPLISHMENTS

- 92.5 GPA (95.0 in Programming Courses)
- Dean's Honors List (2023, 2024)
- Ontario Scholar Award (2021)
- TA Blakelock Honor Roll (2018 2020)
- TA Blakelock 'Tiger Award' (2019 2020)

TECHNICAL PROJECTS

- Call of Duty: Black Ops 3 'Old Gun' Mod (GSC)
- Discord Chat & XP Bot (Python & Discord API)
- Unity 2D Single Player Game (C#)
- Godot 2D Single Player Game (C# & GDScript)
- Mock User Management System (PHP)

HOBBIES & EXTRACURRICULARS

- Coding & Game Development
- **DIY Electronic Hardware Projects**
- Exploring AI & Machine Learning
- Working out & Playing Recreational Sports
- Playing & Modding Video Games
- Working on Open-Source Projects
- Building, Fixing, & Taking Apart Computers
- Exploring Virtual & Augmented Reality Tech