## JAY PATEL

#### <u>https://thisisjaypatel.vercel.app | GitHub</u> jay-kishorbhai.patel@mohawkcollege.ca | Hamilton, ON, L9C 3P3

#### - SUMMARY -

Ambitious Software Development student seeking a co-op position to apply and enhance strong technical skills gained through academic achievements. Eager to contribute to projects, gain practical experience, and translate diverse skill set from over a year of customer service and student leadership roles into a professional environment.

#### - EDUCATION

#### **Computer Systems Technology - Software Development**

Mohawk College | Hamilton, ON | Sept 2022 - Present

- Achieved GPA of 99% in Programming in .NET, 92% in Programming in Java and 91% in JavaScript.
- Acknowledged on the Dean's List during the second semester and maintaining a current overall GPA of 82%.
- Currently enrolled in Semester 4 of the 3-year advanced diploma co-op program.

#### RELEVANT COURSEWORK

- Programming in Java
- Programming in .NET
- Data Structures and Algorithms
- Client-Side and Server-Side Programming

- Database Theory
- Introduction to Intelligent Systems
- Project Management for IT
- Software Dev Tools and Practices

SKILLS -

Languages: Java, C#, Python, PHP, HTML, CSS, JavaScript

Frameworks: Bootstrap, React, WordPress

Tools: GitHub, SQL Server Management Studio, MS Project, PowerPoint, Excel, draw.io

#### PROJECTS -

#### Portfolio Website (React.js)

Built a personal portfolio website using React, demonstrating skills and projects with a focus on responsive design for an
enhanced user experience.

#### Chat Bot (Python)

• Developed a chat bot using OpenAI's APIs to answer questions and engage users in conversational interactions, enhancing user experience and providing valuable assistance.

#### HTML Tag Balance Checker App (.NET Framework)

 Created an HTML Tag Balance Checker application using the .NET framework, featuring a user-friendly GUI for efficient validation of HTML tag balance.

#### **Endless Ocean Escape (Unity Game Engine and .NET Framework)**

• Designed and developed "Endless Ocean Runner" a dynamic 2D game using Unity Engine and .NET Framework, featuring captivating underwater environments, challenging obstacles, and innovative mechanics to deliver an engaging player experience.

#### EXPERIENCE

#### Sales Floor Associate

Walmart Canada | Ancaster, ON | Sept 2022 - Present

- Effectively addressed customer inquiries through clear communication with 5-10 customers per shift, resolving problems to ensure a satisfactory experience.
- Collaborated seamlessly with cross-functional teams of 10 staff members per shift, providing support during rush hours, contributing to shared success.

#### VOLUNTEER EXPERIENCE -

#### **Event and Activity Volunteer**

Mohawk College | Hamilton, ON | August 2023

 Provided efficient office support during Mohawk College's orientation week, facilitating seamless onboarding for new first-year students by managing clerical tasks, scheduling, and inventory management.

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• Demonstrated strong organizational skills, meticulous attention to detail, and effective communication, contributing to a collaborative environment and ensuring the success of various events and activities.