Email | LinkedIn | GitHub | 905-782-9591

Portfolio: <a href="https://amardeeppatel1754.github.io">https://amardeeppatel1754.github.io</a>

## **OBJECTIVE**

 Seeking a challenging IT position where I can utilize my expertise in web development, game design, and problem-solving to contribute effectively to innovative projects. A detail-oriented and results driven Computer Systems Technician student with a passion for delivering high-quality software solutions.

# HIGHLIGHTS OF QUALIFICATIONS

- Designed and implemented UI components using JavaScript, HTML, and CSS in diverse academic and personal projects, showcasing proficiency in front-end development.
- Demonstrated expertise in software testing, debugging, and troubleshooting, ensuring optimal user satisfaction through meticulous attention to detail.
- Proficient in UI design, with hands-on experience in website construction and management, exhibiting a keen eye for aesthetics and usability.
- Possess excellent communication skills, fostering effective collaboration within teams to achieve project goals and deliverables.
- Applied analytical thinking and proactive problem-solving to identify and address potential issues pre-emptively, contributing to the smooth execution of IT projects.

### TECHNICAL SKILLS

Java	CSS	C sharp
JavaScript	MYSQL	NetBeans
Fundamental of C & C++	PHP	Python
Multilingual	Bootstrap	ReactJS
.NET	HTML5	NodeJS

# **SUMMARY OF SKILLS**

- Experienced in designing and developing interactive software in the Microsoft .NET environment, utilizing object-oriented programming principles.
- Experienced in creating accessible web pages using HTML and CSS, incorporating lists, links, images, tables, and forms.

Email | LinkedIn | GitHub | 905-782-9591

Portfolio: https://amardeeppatel1754.github.io

- Experienced in designing advanced object-oriented Java applications and proficient in developing desktop applications with GUIs. Skilled in creating console and GUI applications using Windows forms, including interfaces, data structures, and event-driven programming, and familiar with Unity game development.
- Experienced in defining and implementing steps for high-quality software production, and proficient in industry-standard software development tools and practices.
- Possess expertise in database concepts such as SQL, normalization, entity relationship diagramming, physical structures, and database administration.
- Proficient in using JavaScript to create interactive web pages with object-oriented, client-side features, and in developing location-aware web applications with geolocation and responsive design, using front-end frameworks and UI design principles.

### **EDUCATION**

**Software Support** – Computer Systems Technician

Mohawk College - Hamilton, ON (Sept 2022 to Expected 2024)

- Achieved 70% GPA in 3 semesters.
- Currently enrolled in the 4<sup>th</sup> semester of 2-year diploma program.

#### **High School**

Shayona Vidhya Vihar – Ahmedabad, India (April 2019 – May 2021)

Passed with 74% GPA.

## **PROJECTS**

Expense Tracker:

Created an Expense Tracker web application with React.js that includes budget-setting, expense-adding, and data visualization components for managing expenses. Real-time spending warnings based on budget restrictions and local storage for budget persistence are among the implemented functions. The application's user-friendly interface was made possible by the usage of CSS and responsive design.

Email | LinkedIn | GitHub | 905-782-9591

Portfolio: https://amardeeppatel1754.github.io

### Infinite Scroll:

Created a web application using Bootstrap 5 design and dynamic pagination for presenting quotes using PHP and MySQL. Among the features that have been implemented are the ability to retrieve quotes from a database, create HTML versions of Bootstrap cards for every quote, and present them in an aesthetically pleasing way. incorporated methods for validation and error handling for reliable performance.

#### Dice Roller:

Created a Java application for rolling dice that uses a Die class to represent individual dice and a Dice Collection class to handle a group of dice with different sides. The features that have been implemented consist of rolling every dice in the collection, adding up all of their values, creating a roll result histogram, and presenting the results to the user. used random number generation, user input management, and objectoriented programming concepts.

#### **WORK EXPERIENCE**

Food Service Supervisor, Pizza Hut - Hamilton, ON

Sept 2022 - Aug 2023

- Supervise coordinates and organizes the workflow and set work schedules for food servers, kitchen staff, and other supporting staff.
- Supervise and check assembly of regular and special food orders.
- Maintain records of stock, repairs, sales and wastage.
- Greeting and ensure customer satisfaction, develop, and retain a relationship with customers.
- Answer and handle routine questions, inquiries, and complaints flow customers.
- Ensure the process of meal preparation strictly to observe relevant health and safety regulations.

## Problem Solver, Amazon - Hamilton, ON

Dec 2023 - Present

- Successfully overcame challenges and dealt with a wide range of real-time associate problems.
- I used my analytical and critical thinking abilities to work cooperatively with a variety of teams and departments in the fulfillment center to find and fix the root causes of problems.

Email | LinkedIn | GitHub | 905-782-9591

Portfolio: https://amardeeppatel1754.github.io

IT Support, A1 Business Solutions-India

Sept 2021 - May 2022

- Developed dynamic and responsive user interfaces by utilizing React and JavaScript knowledge, improving user engagement and overall user experience.
- Worked in cross-functional teams to create frontend solutions, converting interactive online
  applications from design mockups with an emphasis on performance and scalability
  optimization.

**INTERESTS** 

- Willing to learn about programming and investigate new technologies.
- Engages in online gaming and cricket during leisure hours.