# **Kush Jatinkumar Patel**

## **Junior Software Engineer**

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Windsor, ON

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#### **WORK EXPERIENCE**

## Junior Software Engineer

#### Karori Energy Technology

iii June 2023 – October 2023

Surat, Gujarat, India

- Designed responsive websites using HTML, CSS, JavaScript Frameworks, and PHP for server-side functionality.
- Integrated PHP and MySQL to create and manage databases, ensuring efficient data storage and retrieval.
- Implemented Git for version control to track changes and maintain code integrity. Executed unit tests to ensure functionality and code quality.

## **PROJECTS**

# Single Page Application – Angular Frameworks Developer

- iii September 2024 December 2024 Windsor, ON
- Created a single page application using JavaScript Angular Frameworks, Typescript, HTML and CSS.
- Implemented angular features such as components, services, pipes, directives and integrating RESTful APIs for dynamic data handling.
- Demonstrated proficiency in web app architecture and optimized application performance through debugging and unit testing.

# DroopyChopper - 2D GUI Game

#### Developer

iii May 2024 - July 2024

Windsor, ON

- Developed a 2D game using JavaFX GUI, showcasing expertise in object-oriented programming, event handling, and animations.
- Utilized debugging techniques to optimize gameplay and user experience.
- Designed user-friendly controls and implemented file-based data handling for score logging.

#### **SUMMARY**

Highly motivated computer programmer with experience in front-end and back-end development, skilled in creating responsive web applications and debugging. Passionate about building scalable, user-friendly solutions using cutting-edge technologies.

### **EDUCATION**

#### Diploma in Computer Programming

#### St. Clair College

- **iii** January 2024 April 2025
- Windsor, ON

#### High School

#### L.P. Savani Vidhyabhavan

- iii April 2020 May 2023
- Surat, Gujarat, India

#### **KEY SKILLS**

- Multitasking and Time Management
- Friendliness and Teamwork
- Problem-Solving and Debugging
- Interpersonal, Written and Verbal communication.

#### **TECHNICAL SKILLS**

- HTML, CSS, React, JavaScript, Typescript
- Python, PHP, MySQL, Java
- Git, IntelliJ IDEA, Visual Studio Code
- REST APIs, Web App Architecture