

# LUIGIE PANAHON

Ipanahon06@gmail.com | 09562656787 | Jaen, Nueva Ecija, 3109, Philippines

## Summary

Web developer with hands-on experience building and maintaining production-ready web applications. Skilled in React, Next.js, and Tailwind CSS, with a solid understanding of back-end development using Node.js and MySQL. Passionate about creating responsive, user-friendly interfaces and solving complex problems. Eager to contribute to high-quality, scalable projects while continuing to grow my development skills.

## Technical Skills

- **Frontend:** Next.js, Tailwind CSS, TypeScript, React (zustand), JavaScript, HTML, CSS
- **Backend:** Node.js, MySQL
- **Tools:** Git, GitHub, Figma, Jest, Postman
- **Deployments:** Vercel, Render

## Projects

### OverClockedX - E-commerce Platform with AI Assistant & Online Payment

- Built a responsive e-commerce platform with online payment functionality and an integrated an AI assistant to recommend compatible products and assist users in making purchasing decisions.
- Developed front-end and back-end features using **React, Next.js, Tailwind CSS, TypeScript, Node.js, and MySQL**.
- Implemented **atomic transaction handling** to ensure data consistency during order processing.
- Optimized cross-device shopping experience, improving navigation, checkout efficiency, and overall user satisfaction.

### OverClockedX Admin Panel

- Designed and developed the official administrative dashboard for the OverClockedX e-commerce platform, enabling store administrators to efficiently manage inventory, orders, promotions, and analytics.
- Built a modern, responsive interface using **React, Next.js, Tailwind CSS, TypeScript, Node.js, and MySQL**, streamlining store operations and data tracking.
- Provided real-time insights into **inventory, customer orders, sales performance, and top-selling products**, enabling data-driven decisions and efficient store management.

### Windows XP-Inspired Portfolio

- Recreated the Windows XP interface with meticulous attention to detail, blending nostalgic design with modern web functionality.
- Focused on UI/UX design to deliver an interactive, intuitive user experience.
- Built with **Next.js, React, and Tailwind CSS** for a fast, responsive experience with smooth interactions across all devices.
- Showcases my front-end skills, demonstrating my ability to combine creative design with modern web technologies to deliver an interactive and engaging user experience.

### Instagang (Instagram Clone)

- Recreated Instagram from scratch using vanilla JavaScript to enhance my skills in DOM manipulation and client-side development.
- Implemented features like user authentication, posting images, liking, commenting, and story sharing with a UI that closely mimics the original Instagram design.
- Developed a responsive, interactive experience with **HTML, CSS, vanilla javascript, Node.js and MySQL**, showcasing my ability to build dynamic web applications without relying on external libraries or frameworks.

## Education

### General De Jesus College

- May 2025

- Bachelor of Science Information Technology · San Isidro, 3106 Nueva Ecija