

NYKO GABRIELLE A. LOPEZ
Full Stack Developer

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Career Objective

Full-stack developer with a strong passion for coding and problem-solving. Seeking opportunities to contribute to innovative projects while continuously improving technical skills and building efficient, user-focused applications.

EDUCATION

South East Asian Institute of Technology Inc. 2024 - 2025
Bachelor of Science in Information Technology
National Highway, Crossing Rubber, TUPI, South Cotabato

The Complete Full-Stack Web Development Bootcamp – Angela Yu (Udemy) 2024 - 2025
• HTML, CSS, JavaScript, Node.js, Git, GitHub, Node.js, Express, REST APIs, PostgreSQL, React

The Ultimate React Course 2025 – Udemy (Jonas Schmedtmann) 2026 - present
• React, Next.js, Redux, Hooks, Context API, Performance Optimization

Work Experience

Freelance Web Developer 2021 - 2024
• Created and delivered custom websites for students and small projects, handling design, development, and deployment. Developed over 10 websites

Projects

Capstone Project
TUPI Residential Information and Employee Management System
• Built a barangay-level information system featuring purok management, household tracking, resident profiling, and employee management
• Developed interactive dashboards displaying population, households, employees, and gender distribution
• Implemented leave management and staff evaluation modules to support administrative operations

Technical Skills

Front-End: React, Next.js, TypeScript, Redux, EJS, Tailwind CSS, Bootstrap, HTML, CSS, Figma
Back-End: PHP, Node.js, Express.js, Supabase, Python (Tkinter), Java (NetBeans), RESTful APIs, MySQL, PostgreSQL
Database: MySQL, PostgreSQL
Other / Tools: Postman, Figma