

JOHN CARLO GAMAYO

Full-stack Developer

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Bulacan, Philippines



EXPERIENCE

Software Developer Intern

Lightweight Global Tech Solution Corp

12/2025 - 03/2026 Quezon City, Philippines

- Developed and maintained full-stack applications using TypeScript and Python to support internal and client-facing systems
- Integrated third-party APIs and internal services to streamline business workflows and improve system efficiency
- Implemented OCR solutions to automate document data extraction, reducing manual processing time
- Assisted in integrating AI-powered features including chatbots, recommendation systems, and intelligent automation
- Participated in system architecture planning, database schema design, debugging, testing, and deployment optimization

PROJECTS

Gamified Driving Simulation App

DriveWise

- Developed a Unity (C#) mobile application simulating real-world driving scenarios
- Implemented interactive gameplay mechanics, scoring systems, and vehicle physics
- Published on Google Play Store with analytics and user feedback integration

PC Bulacan E-Commerce System

PC Bulacan E-Commerce Website

- Built a full-featured e-commerce platform including product catalog, shopping cart, checkout flow, and role-based authentication
- Implemented backend order management and payment simulation using RESTful APIs

Designer and Implementer of UI and Backend Logic for CyberZone E-Commerce Website

CyberZone E-Commerce Website

- Designed and implemented a modern UI for product management, order tracking, and inventory control
- Developed secure backend logic for order processing and catalog management

Developed an order and inventory management system

Bigbrew Online Coffee Management System

- With admin dashboard reporting
- Implemented dynamic pricing, product categorization, and image management features

SUMMARY

Full-Stack Developer Results-driven Full-Stack Developer with hands-on experience designing, developing, and deploying scalable web and mobile applications. Proficient in TypeScript, Python, React, and Node.js with experience integrating AI-powered features, OCR automation, and RESTful APIs. Strong background in system architecture, database design, and delivering production-ready solutions in collaborative environments.

LANGUAGES

English

Advanced



SKILLS

Languages

Javascript

TypeScript

Python

SQL

C#

Frameworks & Libraries

React

Node.js

Django

Bootstrap

Web & Mobile Development

Rest API

Java Android Development

Unity

Cloud & Deployment

Cloudflare

Server & Hosting Management

Reverse Proxy

Tools

Git

Figma

Canva

Additional Competencies

System Architecture API Integration

OCR

AI Embedding

Debugging

Testing

UI/UX Design