

VINCENT D. IGLESIA

Entry-Level Software Developer

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[Portfolio Link](#) | [Github Link](#)

PROFESSIONAL SUMMARY

Aspiring Software Developer with practical academic and internship experience developing full-stack web applications. Primarily focused on modern JavaScript technologies, specifically Next.js for frontend development and Node.js for backend logic. A fast learner with strong foundational skills in database integration and UI design, ready to tackle real-world coding challenges in an entry-level role.

EDUCATION

BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY

September 2026

Polytechnic University of the Philippines – Santa Maria, Bulacan Campus

GWA : 1.27 | Magna cum Laude

PERSONAL EXPERIENCE

UI/UX Designer Intern | NexBridge Technologies inc.

March 2026 – June 2026

500 hrs

- Designed, revamped and improved UI screens for a government contractor project in Figma, ensuring 100% accessibility compliance.
- Updated older project designs and built the interface for a motor loan app, making the application look modern and easy to use.
- Collaborated with senior developers across a hybrid Figma-to-Odoo (OWL framework) workflow, gaining exposure to enterprise application architecture.

PROJECTS

DISHCOVER AR | BEST CAPSTONE PROJECT | CAPSTONE PROJECT

2025 - 2026

Next.js · MongoDB · Augmented Reality · Generative AI · 3D Modeling

- Developed an AI-powered 3D model generation feature using Tripo3D API, allowing restaurant owners to convert food photos into interactive AR models viewable in-browser, improving menu visualization.
- Architected a multi-tenant SaaS platform with subdomain-based routing, Redis caching, and role-based access control enabling multiple restaurants to operate independently under one system.
- Engineered a real-time order management system with a cashier POS interface, automated order status notifications, and audit logging, streamlining kitchen-to-counter workflow and reducing manual order tracking.

MAGKANOTOLL | CLIENT PROJECT

2025 - 2026

React Native · Supabase · OSRM (Open Source Routing Machine) · Figma

- Built a React Native mobile app with a Supabase backend, implementing Row-Level Security, PostgreSQL RPCs, and an admin dashboard for data analytics.
- Developed a Taglish AI chatbot using the Google Gemini API with dynamic prompt injection (100+ toll plazas) and hallucination guardrails for accurate fee routing.
- Engineered a multi-API pipeline integrating OSRM and toll APIs to calculate distance, ETA, and dynamic fuel consumption based on vehicle specifications.

WEB-BASED RESERVATION SYSTEM FOR YSMAEL KITCHEN | CLIENT PROJECT

2024 - 2025

MERN Stack · Tailwind CSS

- Developed a full booking and table-reservation system using React.js, Node.js, and Tailwind CSS, replacing the client's manual phone-in reservation process.
- Designed a streamlined booking interface that increased completed online reservations relative to the prior manual method, while maintaining stable performance under concurrent client traffic.

SKILLS

React.js, Next.js, React Native, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Node.js, Laravel, Prisma ORM, MongoDB, SQL, SQLITE, Supabase, Git, GitHub, VS Code, Figma, Canva, Photoshop, Illustrator