

## Juan Carlos Lumingkit

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### Experience

#### Envision MSP Lead Developer

Dumaguete City, Philippines  
Oct 2025 – Aug 2026

- Defined the technical architecture and technology stack for an AI-powered SaaS platform, partnering with the CEO to deliver the product from concept through MVP.
- Led end-to-end development across the frontend, backend, database, AI services, cloud infrastructure, and CI/CD using Next.js, TypeScript, FastAPI, PostgreSQL, Supabase, Docker, and AWS.
- Architected custom agentic AI workflows using the OpenAI SDK and LangChain, improving token efficiency, processing speed, and operating costs.
- Established GitHub Actions CI/CD pipelines and deployed containerized services on AWS (ECS, ECR, EC2), enabling reliable preview, staging, and production releases.
- Mentored two software engineering interns through code reviews, technical guidance, and task planning while driving engineering standards and technical execution.

#### Full Stack Developer → Project Consultant Sta. Clara International Corporation

Remote  
Oct 2022 – Jun 2026

- Helped build and evolve an internal ERP platform serving 1,000+ employees, supporting HR recruitment, procurement, reimbursements, and internal business workflows.
- Developed and maintained key integrations with Microsoft Graph, Jira, and PayPal APIs, designing reliable workflows to safely handle concurrent requests and prevent duplicate transactions.
- Contributed to the platform architecture through multiple iterations as one of the core engineers, delivering scalable features and maintaining production systems throughout the platform's growth.
- Transitioned into a Project Consultant role, providing ongoing technical guidance, production support, and system maintenance while working closely with stakeholders across multiple departments.

#### Outsourced Contract Full Stack Developer

Remote  
Jun 2025 – Sep 2025

- Delivered full-stack solutions across multiple SaaS products, contributing to architecture, feature development, and production deployments.
- Developed a Shopify-integrated order proof platform with OAuth, GraphQL, webhooks, Stripe subscription billing, and fulfillment automation.
- Improved the performance and responsiveness of an existing Next.js application through frontend and rendering optimizations.

#### Simone Fortier, Palomar Fine Arts, Wisconsin Performance Freelance Web Developer

Remote  
Oct 2021 – Jun 2023

- Designed and developed responsive WordPress and Wix websites, translating client requirements into SEO-optimized, conversion-focused digital experiences.
- Improved website performance, user experience, and search visibility, increasing organic traffic by up to 40%.

engagement by 35%, and site uptime from 80% to 99%.

- Built custom landing pages, promotional websites, and content management solutions to support marketing campaigns, events, and lead generation.

## Technical Skills

**Languages:** TypeScript, JavaScript, Python, SQL

**Frontend:** React, Next.js, Tailwind CSS, Mantine UI, HTML5, CSS3

**Backend:** Node.js, FastAPI, Supabase

**Databases:** PostgreSQL, Prisma ORM

**Cloud & DevOps:** AWS (EC2, ECS, ECR), Docker, GitHub Actions

**AI & LLMs:** OpenAI SDK, LangChain

**APIs & Integrations:** REST APIs, GraphQL, Shopify GraphQL Admin API, Stripe, Microsoft Graph API, Jira API

**Tools:** Git, GitHub

## Education

**Negros Oriental State University**

Computer Technology

**Zuitt Coding Bootcamp**

Full Stack Web Development