

GIUSIPPI MARIA II APA

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Education

De La Salle University
B.S. Computer Science, Major in Software Technology

Manila, Philippines
2025

Thesis: Attention Ally - [ITEX 2026 Gold Medal]

Experience

UpRank Lead Manager

Remote • Jan 2026 - Present

- Sole engineer on a lead-generation and local-SEO platform for trades businesses, built on Next.js, TypeScript and Supabase; owns the schema across 210 migrations and 108 tables.
- Built a structured-data generator producing FAQ, service, breadcrumb, review-rating and local-business schema for every generated site, with a preview tool for verification before release.
- Built local rank tracking on DataForSEO with geographic grid scanning, scoring, and automated monthly client reporting.
- Automated Google Business Profile posting, media and ledger reconciliation, plus domain, DNS, cPanel and WordPress provisioning, driven by a background job queue.

Exist Software Labs
Software Engineer

Manila, Philippines
2025 - Present

- Lead backend contributor on Solaire cash-float management for regulated casino finance: granular Keycloak role-based access, permissions enforced server-side on every endpoint, and a complete audit trail.
- Built features across BCC HRIS, an eight-service HR platform on Spring Boot and Angular, including the applicant new-hire kit and its signature capture, released to the client's on-premise production environment.
- Delivered backend and frontend features on Akky/Shlonak (Java 17, Spring Boot, Angular 18) and on government-permit (MACEA) systems, working in Agile delivery teams.

Leadership & Activities

Exist Software Labs
AI-Assisted Development Workflows - Initiative Lead

Manila, Philippines
2025 - Present

- Lead adoption of AI-assisted development workflows within the delivery team, integrating agentic coding tools into day-to-day work on Java, Spring Boot and Angular client systems.
- Define working standards for agent-assisted implementation and review - task scoping, verification steps and engineer sign-off - so generated code meets the same quality bar as hand-written work.
- Cut turnaround on repetitive implementation and migration work by delegating it to agent-run tasks, keeping architecture, security and release decisions with the engineer.

Skills

Frontend: React, Next.js (App Router), TypeScript, Angular, Tailwind CSS, Jetpack Compose
Backend: Java, Spring Boot, Node, serverless functions, FastAPI, REST APIs
Data: PostgreSQL, Supabase, schema design and migrations, row-level security, Firebase
Security & Auth: Keycloak, RBAC, JWT, audit logging
AI & Automation: OpenAI, Google Gemini, Claude Code, RAG, agentic tool-use, webhooks, job queues, CI/CD
Languages: Java, TypeScript/JavaScript, Python, Kotlin · Spoken: English, Tagalog