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EDUCATION

Ateneo de Manila University

Expected May 2028

Bachelor of Science in Computer Science

- Relevant Coursework: Software Engineering, Data Structures, Operating Systems, Management
- Scholarships: Full Financial Aid, DOST-SEI Merit (awarded to top 6% of STEM students)

EXPERIENCE

Full Stack Engineer Intern

June 2026 – Present

PayMongo (YC S19)

- Spearheaded the integration of production-grade local fiat gateways with AWS AgentCore Payments, enabling guard-railed agentic digital transactions for 12,000+ merchants
- Owned development of end-to-end user flows and design system migration for a live money movement app using React Native, TanStack Query, and Zod validation pipelines, consolidating 14+ payment methods

Project Manager, Lead Developer

Jan 2026 – June 2026

AGILA (Animal Welfare Organization)

- Originated and led a full-stack digitization of AGILA's tracking pipeline for 500+ cats—from problem identification and stakeholder pitching to replacing a manual workflow/system that strained 40+ org members
- Architected a two-way sync engine between PostgreSQL and Google Sheets, ensuring no migration disruption to existing org workflows, with an integrated public adoption catalog

Web Developer

Aug 2025 – May 2026

Management Information Systems Association (MISA)

- Collaborated in a 10-person agile team to deliver a production-grade frontend for a paid client project with Stage21 Body Kits, an automotive detailing business
- Developed 30+ functional, responsive React components in Next.js incorporated with Sanity CMS

PROJECTS

MakeAbot

Jan 2026

- Directed a 3-person team to build a peer-to-peer sharing platform for 1,000+ dormers
- Engineered the backend of a requests/offers tracker with live notifications, specialized chat system, and user review framework with Next.js and Supabase

One Big Match

May 2025

- Collaborated with a 10-member team to build a social connection app for org events and mixers with Node.js and React as a developer and QA engineer—resolving bugs and UI/UX issues
- Executed 4 pilot events with 80+ users

AWARDS & COMPETITIONS

Google Developers Groups HackFest: Axis | 2nd Runner-up (out of 25+ teams)

March 2026

- Developed SCHROLLAR, reframing academic discovery as an intuitive feed that converts "passive scrolling" into a structured research workflow via AIs grounded by DeBERTa-v3 NLI

De La Salle University Hackercup | 2nd Runner-up (out of 30+ teams)

August 2025

- Architected and pitched KLUTCH, an AI-integrated gig-economy platform built using Next.js, Supabase, and Ollama, to a panel of industry experts

Regional Festival of Talents (STEMazing) | Regional Representative

April 2024

- Proposed POTPATAK, a biomimicry-inspired IoT system for crop research, focusing on hardware-software feasibility and data-driven sustainability

SKILLS

Languages: JavaScript, TypeScript, Python, Java, C, HTML, CSS

Frameworks and Tools: Claude Code, AWS, React, Next.js, Node.js, PostgreSQL, Supabase, Git, Ollama, Figma

Additional Training: Harvard Online: CS50x, University of Helsinki's Full stack open