

MALCOLM JOAQUIN L. CUADY

Full-Stack Developer · Founder · Lead Developer

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LinkedIn Profile

PROFESSIONAL SUMMARY

Versatile **Full-Stack Developer** and **Technical Founder** with proven expertise in delivering end-to-end software solutions across web, mobile, and cloud platforms. Skilled in the complete development lifecycle from architecture design to deployment, specializing in **modern JavaScript frameworks, API development, database design, and automation systems**. Experienced in **machine learning integration, CRM development, and payment gateway implementations**. Strong foundation in **Agile methodologies, Design Thinking, and secure SDLC practices**, with a track record of leading cross-functional teams and transforming business requirements into scalable, production-ready applications. Passionate about leveraging emerging technologies to solve real-world problems and drive operational efficiency.

EDUCATION

De La Salle University, Manila — B.S. Information Technology (Expected 2025)
1st Honors Dean's List (2024–2025) · 2nd Honors Dean's List (2023–2024) · Co-founder, Data Science Society

Electives: Secure SDLC · Design Thinking · Systems Planning · System Continuity & Disaster Recovery

EXPERIENCE

Rent Then Drive — Project Lead / Full-Stack Developer 2024 – 2025

- Led capstone team building cloud-based car rental platform using **FlutterFlow, Firebase, Airtable**
- Integrated **PayMongo API, Google Maps API, TensorFlow + Tesseract OCR** for AI fraud detection
- Implemented **Make.com** automations and **Power BI** analytics dashboards

Optrizo Digital Solutions — Founder / Full-Stack Developer 2024 – Present

- Co-founded student-led startup with I.T. and marketing students providing digital solutions to SMEs
- Developed live queueing system using **React, Supabase (AWS), Twilio API** with real-time updates
- Integrated **Pancake CRM, Busybee SMS API, Make.com** automations for client workflows
- Led full-stack architecture, API design, and analytics automation for multiple client projects

Sole Surgeon — CRM & Automation Developer 2025

- Built Airtable CRM integrated with Pancake CRM for client management workflows
- Automated SMS tagging and notifications, improving operational efficiency

Hakum Auto Care — Full-Stack Developer 2024

- Developed **React + TypeScript** queueing system with **Supabase** and **Twilio API**
- Automated real-time service tracking and reporting workflows

Converge ICT Solutions Inc. — IT Intern Sept – Dec 2025

Supported Global Network Operations through ticketing, fault isolation, and documentation

Startek Pasig — Data Analyst Intern June – Nov 2023

- Created **Power BI** dashboards using SQL and statistical analysis (ANOVA)

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, C#, PHP, SQL, HTML, CSS, Dart, Java

Frontend: React, Next.js, Vue.js, Tailwind CSS, Bootstrap, Redux, FlutterFlow, Elementor Pro

Backend: Node.js, Express.js, ASP.NET Core, Spring Boot, Supabase, Firebase, WordPress, REST APIs, GraphQL

APIs & Integration: PayMongo, Twilio, Busybee SMS, Google Maps, Stripe, Make.com, Zapier

ML & AI: TensorFlow, Tesseract OCR, Gemini AI, ChatGPT API, Prompt Engineering, NLP

DevOps & Tools: Docker, Kubernetes, Git, GitHub Actions, Vercel, Netlify, Power BI, Airtable

CERTIFICATIONS

- Airtable Admin & Builder (2024–2027)
- AWS Academy Cloud Foundations
- Databricks Fundamentals & Gen AI
- HubSpot Marketing & SEO
- CCNA: Enterprise Networking
- Lean Six Sigma White Belt
- Klaviyo Developer Certificate

CREDENTIALS

- Databricks Certified (2025)
- Airtable Certification (2024–2027)
- HubSpot Marketing (2025)
- AWS Cloud Foundations (2025)
- CCNA Enterprise (2025)
- Asana Workflow Specialist

CORE SKILLS

Leadership · Analytical Thinking · Problem-Solving · Communication · Collaboration · Design Thinking · Adaptability · Innovation

SELECTED PROJECTS

GrayceCare: WordPress (Elementor Pro) — Nursing home startup platform at graycecicare.com

Hakum Auto Care: React, TypeScript, Supabase, Twilio — Real-time queueing system

Meridian Capital: React 18, Redux, D3.js — Financial analytics dashboards