

Robert Amiel D. Abadilla

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EDUCATION

Ateneo de Manila University

BS Major in Management Information Systems | Specialization in Enterprise Systems

- DOST-SEI Merit Scholar
- Ateneo Financial Aid Scholar

Quezon City, Philippines

Graduation Date: 2027

GPI: 3.40/4.00

Dean's Lister

WORK EXPERIENCE

Procter & Gamble Business Services

IT Product Engineer Intern

Taguig City, Philippines

June 2026 – Sept 2026

- **Engineered a usage-based cost attribution pipeline** that bills 30 downstream applications for exact database query consumption, **recovering \$1,200 monthly** for a global database service platform.
 - Architected a serverless **Azure-based ETL pipeline** to capture and parse raw SQL compute telemetry, achieving **100% query attribution for all downstream applications** and clean data for observability.
 - Developed Grafana **observability dashboards with sub-15-minute latency**, visualizing query performance metrics to enforce product governance and query optimizations.

Ranola Car Rentals ([ranolarentals.waddleph.com](#))

Solutions Architect & Software Engineer

Lucena City, Philippines

January 2026 - February 2026

- **Architected and deployed** an end-to-end web-based car rental platform, automating the reservation lifecycle and boosting **operational efficiency by 95%** - all within 2 months of development.
 - **Eliminated all double-bookings and missed inquiries** by implementing algorithmic date-conflict validation, and automated email notifications.
 - **Implemented a secure, production-grade admin dashboard** featuring JWT authentication, real-time booking control, and cloud asset management.

PROJECTS & LEADERSHIP EXPERIENCE

Avenida Law Office (Business Application Development - Academic)

Design Engineer and Lead Developer

Makati City, Philippines

June 2025 – May 2026

- Lead Engineer for a web-based Application Management System that allows tracking and updating of progress of client applications, **eliminating 20 hours of manual processes weekly**.
 - Designed the system's **User Experience, user stories and use cases** for both Admin and Client.
 - Modelled **Entity Relationship Diagrams** to define database architecture and object relationships.

Ateneo Management Information Systems Association (MISA)

Vice President for eServices

Quezon City, Philippines

June 2025 – May 2026

- Led the whole organization's technology-related needs, products and services.
- **Directed 6 AVPs and 55 officers** to create **web-based systems** for both MISA and external clients:
 - Designed a standalone registration system **servicing 525 MISA members** to centralize each member's engagements and information; making **on-site registrations 85% more efficient**.
 - Maintains the MISA online Merch Store; facilitating **100+ transactions** and **processing over ₱15K on average; saving ₱2K+ and manpower** through digitalization every Merch Wave.
- Spearheaded project-based workshop initiatives - **training 30+ developers** in UI/UX design, Systems Documentation, Front End Development and Python Fundamentals.
- Coordinated all IT client projects - **directing 4 teams of 10** developers and designers - **generating ₱15K – ₱20K per project**; successfully delivering **₱50K in revenue during tenure**.

User Experience Society (UXS)

Project Manager(UXS)

Quezon City, Philippines

Jan 2025 – Feb 2025

- **Led a core team of 36 officers across 7 departments** to execute a 3 day Flagship Dev-Workshop **within 28 days**
 - UX DEV 2025 resulted in 37 participants **developing** their own **interactive online whiteboards**.
 - Achieved an average **participant rating of 4.7** for each day from a total of **37 participants**.

SKILLS & INTERESTS: Agile Methodologies, Scrum, Project Management, BPMN 2.0, UI/UX Design, ERD Modeling, Jira, Python, JavaScript, Java, Grafana, Astro, Django, React, [Next.js](#), Supabase, PostgreSQL, Tailwind, HTML, CSS, Github, Gitlab, Figma, Azure Cloud Engineering, Logscale