# ANTHONY JOHN APARICIO

**Full-stack Engineer**

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## RELEVANT EXPERIENCE

### MySchoolSuite | Platform Backend Engineer

**Jan 2026 – Sep 2026**

- Led authentication architecture and implementation of gRPC-based microservices for supporting one identity for 10+ applications for an expanded LMS environment

### Allutional | Full-stack Engineer

**Dec 2025 – June 2025**

- Develop and maintain client and staff portal for managing telehealth services using Next.js/Express and integrating HubSpot CRM and custom Telehealth connection.

### Inertia Ltd. | Full-stack Engineer / QA Engineer

**June 2025 – Dec 2024**

- Implement third-party integrations and standalone React Native app to pair with Next.js web application, and manual QA software to ensure meeting standards

### Wisdomous Solutions | Full-stack Engineer

**November 2024 – September 2022**

- Own end-to-end lifecycle for 15+ client projects, from translating business rules to requirement gathering, development, and deployment and handover. Specialized in integrating AI automation with n8n/Zoho/Zapier, mixing web development with automation

## TECHNICAL SKILLS

**Programming Languages:** Typescript, Go, Java, Python
**Backend/Architecture:** REST API, GraphQL, NestJS, FastAPI, Fastify, Express.js, Gin
**Frontend/Mobile:** Expo React Native, Flutter, Next.js, Tailwind CSS, Angular, Vue
**Database:** PostgreSQL, MongoDB, Prisma ORM
**DevOps/Cloud:** AWS, Linux, Terraform, Docker, Kubernetes, Vercel, Railway, Azure
**Automation/Integrations:** Zoho, n8n, Zapier, Stripe, PayMongo, RevenueCat, Shopify
**AI / Tools / Systems:** Claude Code, Codex, OpenCode, MLKit, YOLO26, IoT (Raspberry Pi, ESP32/Arduino)

## PROJECTS

### Ganapps | Event Discovery App

**Stack:** Next.js, Expo React Native, Linux, PostgreSQL, NestJS

- Define architecture and lead development for an event discovery application, securing a startup fund from the Iloilo City Government.

### Click-click Photobooth | Café Photobooth System

**Stack:** Next.js, Flutter, Canon EDSDK, C#, Vercel

- Develop full-stack system for automated capture, frame and filter application, and printing, with over 10,000+ sales and over 50+ daily sessions

### Get Gains | Fitness App with ML Form Scoring – Capstone

**Stack:** Flutter, Express.js, MLKit Pose Detection, Railway

- Led capstone group in developing offline-first pose comparison system using MLKit and Dynamic Time-warping

### Falsisters POS | Retail Management System

**Stack:** Gin, GORM, Flutter, PostgreSQL, Linux VPS

- Develop mobile POS and backoffice system for inventory and sales operation serving 300+ daily sales in Iloilo City

### SnapScore | AI-Assisted Quiz Correction

**Stack:** NestJS, Flutter, MongoDB, OpenAI API, Prisma, Vercel, Google OCR

- Integrate OpenAI vision capabilities with Google OCR to auto-grade photographed quizzes

## EDUCATION

**Central Philippine University**

B.S. Software Engineering, College of Engineering, 2022 – 2026 | Cum Laude | 1.45 GWA