

MICHAEL JAY C. CONSTANTINO

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[LinkedIn](#) | [Github](#) | [Portfolio Website](#)

PROFESSIONAL SUMMARY

Full Stack Software Engineer with experience building scalable web and mobile applications using React, Next.js, Node.js, TypeScript, PostgreSQL, and React Native. Experienced with GitHub workflows, REST APIs, Docker, Agile, and AI-assisted development. Familiar with AWS, GCP, GraphQL, CI/CD, and modern cloud development practices.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, C#, C++, Scala, HTML, CSS, SQL
Frameworks & Libraries: React, Next.js, Node.js, NestJS, Express, React Native, Tailwind CSS
Web & Databases: PostgreSQL, Supabase, Firebase, MySQL
Tools & Platforms: Git/GitHub, Docker, Bash, Visual Studio Code, Jira, Figma, Postman, Codex, OpenCode

EDUCATION

Central Philippine University Iloilo, Philippines
BS Software Engineering 2027
Relevant Coursework: Data Structures, Algorithms, Database Systems, Web Application Development, Software Testing, Project Management, Software Architecture, Machine Learning, Operating Systems

WORK EXPERIENCE

Peak Solutions
Fullstack Developer Sept 2025 - May 2026

- Spearheaded a Next.js monorepo for a public portal and internal dashboard, unifying 3 disconnected manual workflows and digitizing legislative document tracking.
- Engineered type-safe NestJS and oRPC APIs and secured Supabase data with role-based access controls across 7+ user roles.

Prelude
Frontend Developer Apr 2025 - Aug 2025

- Built and optimized a React Native booking app using Expo, TanStack Query, and Axios, helping accelerate deployment to the Google Play Store and Apple App Store.
- Integrated the Intercom SDK with deep linking to support seamless navigation and real-time chat support throughout agile delivery cycles.

Freelance
Fullstack Developer Feb 2025 - Aug 2025

- Developed a Quick Response mobile app for Barosbos Elementary School, supporting communication with 300+ students through instant reporting and task tracking.
- Built and deployed the app with React Native, Expo, Firebase, local caching, PhilSMS, and real-time data handling for emergency communication.

PROJECT EXPERIENCE

TaxiBuddy Philippines
Smart Taxi & Tourist Booking App Aug 2025 - Dec 2025

Role: Fullstack Developer | **Tech Stack:** React Native(Expo), Firebase

- Led development of a revenue-generating mobile app that lets travelers book verified taxi drivers and discover local destinations.
- Integrated Google Maps, Routes, and Places APIs to provide location-based booking and destination discovery features.

PROJECT HIGHLIGHT (MAJOR COMPETITION)

Mix n Mash

Manila, Philippines

Globe Hangouts GoGAMING

2025

- Built the sound system and developed specific skill parts in a fast-paced 2D platform fighting game where players build their own unique character by assembling four interchangeable body parts: head, body, arms, and feet.
- Placed in the Top 12 nationwide for an original game idea and concept.

AWARDS & ACHIEVEMENTS

- Rank 3 - Startup Challenge Regional Finalist - 2025
- Top 12 National Finalist – Globe Hangouts GoGAMING - 2025
- Google Solution Challenge Semifinalist (University Level) – GDSC – CPU - 2024