Juan Carlo Bartolome

Web Application Developer | Full-Stack Engineer

Binan, Laguna, Philippines

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Professional Summary

Results-oriented Full-Stack Web Application Developer with hands-on expertise in the TALL stack (Tailwind CSS, Alpine.js, Laravel, Livewire). Experienced in building scalable business applications, integrating cloud services, and implementing secure authentication systems. Currently expanding capabilities into the MERN stack, with foundational experience building full-stack applications and understanding modern JavaScript-driven architectures.

Professional Experience

CaPEx Cargo Padala Express – Web Application Developer

Nov 2023 – Present | Pasay, Philippines

• Developed a Customer Relationship Management (CRM) System and Order Management System, improving client tracking and order processing efficiency.

• Integrated Cloud Firestore for scalable data management and improved system reliability.

• Implemented Flash Missed Call verification using Checkmobi, enhancing customer security and onboarding.

• Collaborated with cross-functional teams using hybrid Agile-Waterfall methodologies, contributing to QA testing and deployment.

Rakso CT – Web Developer

Feb 2023 – May 2023 | Makati, Philippines

• Developed backend features for an event management system using Laravel, including authentication, search, and engagement functionality.

• Designed flowcharts and database structures to support scalable system architecture.

Maximum Ideas Business Solutions, Inc. – Web Developer

Dec 2018 – Feb 2019 | Muntinlupa, Philippines

• Built a time-in/time-out system in PHP with a four-person team, ensuring accurate employee tracking and reporting.

Prosper Gurus – Manager

Sep 2021 – Nov 2021 | San Pedro, Philippines

• Managed a team of 70, overseeing accounts, compensation, and event livestream operations.

MERN Stack Experience (Foundational)

2025 – Present

• Built simple full-stack applications using MongoDB, Express.js, React, and Node.js.

• Gained working knowledge of project structure, routing, reusable components, and API-driven architecture.

• Implemented CRUD operations, state management, and basic authentication flows.

• Practiced deployment workflows and environment configuration for MERN-based projects.

Education

Adamson University – B.S. Information Technology (2019 – 2023)

STI College – High School Diploma, Information Technology (2017 – 2019)

Technical Skills

• Languages/Frameworks: PHP, TALL (Tailwind, Alpine.js, Laravel, Livewire), MERN (MongoDB, Express.js,React, Node.js), Java, C#, .NET, ASP.NET

• Frontend: Tailwind CSS, Bootstrap CSS, Alpine.js, Livewire

• Databases: MySQL, MsSQL, MongoDB, Cloud Firestore

• Tools: Git/GitLab/GitHub, Atlassian Suite (Jira, Confluence, Trello)

• Methodologies: Agile, Scrum, Waterfall

Certifications & Awards

• Microsoft Technology Associate: Database Administration Fundamentals (MTA)

• Ecommerce Website with HTML & CSS

• Career Readiness Certificate

• EFSET English Certificate (C2 Proficient)

• Awards: Best Paper Presentation, Best Undergraduate Research & Pitching, Academic Scholar, Valedictorian, Magna Cum Laude