

MARK ANGELO G. PAGTALUNAN

Full-Stack Web Developer | Cloud & DevOps Specialist

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PROFESSIONAL SUMMARY

Highly accomplished Full-Stack Web Developer and Cloud/DevOps Specialist with 14 years of total professional experience, including 6 years dedicated to developing, scaling, and maintaining robust web applications. Expert proficiency across the full stack (PHP, Laravel, Vue.js, Node.js) and database technologies (MySQL, SQLite, Firebase). Strong foundation in modern cloud infrastructure (AWS: Lambda, ECS, EC2) and advanced DevOps practices using Azure DevOps for CI/CD automation. Leverages sharp analytical and problem-solving skills, honed over 8 years in CAD estimation, to deliver precise, high-performance, and scalable solutions that consistently drive project success.

Professional web development specialist with a strong foundation in designing, coding, and debugging web applications. Highly skilled in HTML, CSS, JavaScript, and various frameworks. Effective team collaborator focused on delivering robust solutions that meet evolving business needs. Known for adaptability, reliability, and a results-driven approach.

WORK HISTORY

Web Developer Team Lead | Pinoy Online Travel Biz, Binondo, Manila

January 2025 - Current

- Lead and support the web development team in delivering software projects.
- Assign tasks, monitor progress, and help resolve technical issues.
- Develop and maintain web applications, APIs, and system integrations.
- Review code and ensure development follows coding standards and best practices.
- Coordinate with QA, project managers, and stakeholders to deliver project requirements.
- Troubleshoot and resolve application bugs and production issues.
- Participate in sprint planning, task estimation, and release planning.
- Prepare technical documentation and project status reports.
- Support deployments and monitor application performance after release.

Web Developer (Team Lead) | HRD Singapore Pte. Ltd., General Trias, Cavite

September 2017 - December 2024

- Led Agile development sprints and managed task allocation for a small team, ensuring consistent on-time feature delivery and adherence to project timelines.
- Collaborated effectively with cross-functional stakeholders to define and prioritize feature roadmaps, successfully aligning technical development with critical customer and business needs.
- Architected and automated robust CI/CD pipelines using Azure DevOps, significantly accelerating feature releases and improving overall system reliability.
- Proactively monitored and optimized application performance in production environments, resulting in improved system uptime and enhanced user satisfaction.
- Streamlined development and Quality Assurance (QA) workflows, establishing resource strategies that demonstrably increased team productivity.

CAD Estimator (Structural) | HRD Singapore Pte. Ltd., General Trias, Cavite

January 2012 - August 2017

- Accurately interpreted complex CAD design modifications to rapidly generate updated structural estimates, ensuring project continuity and minimizing delays.
- Performed detailed analysis of structural data for load optimization, directly contributing to improved safety standards and regulatory compliance.

EDUCATION

Bachelor of Science and Technology (Undergraduate), Information Technology

Baliwag Polytechnic College, Baliwag, Bulacan

CERTIFICATIONS

White Belt Certification (Lean Six Sigma)

SKILLS

Programming Languages: PHP, JavaScript, TypeScript, SQL, HTML

Frameworks & Runtime: CodeIgniter, Node.js, Express.js, React, Vue.js

Databases: MySQL, MongoDB, Redis, Supabase, Firebase

Cloud & Infrastructure: AWS, Docker, Vercel, Cloudflare, Web Hosting & Server Management, DNS Configuration, SSL Certificate Management

APIs & Integrations: REST API Development, Third-Party API Integration (airlines, hotel, bus, ferry), Payment Gateway Integration (PayMongo, Bux, Xendit), Email Integration (Amazon SES)

DevOps & Tools: Git, Azure DevOps, Postman, Docker, CI/CD, MongoDB Compass, MySQL Workbench

AI Tools: Claude, ChatGPT, AI-Assisted Software Development, Prompt Engineering

Development Practices: Agile/Scrum, SDLC, API Design, Database Design, Debugging & Troubleshooting, Production Support, Deployment & Release Management, Code Review, Technical Documentation

Leadership: Team Leadership, Sprint Planning, Task Management, Project Coordination, Requirements Analysis, Stakeholder Communication, Problem Solving, Mentoring Developers