RAYMOND DAVILA

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ABOUT ME _ _ _ _ _

Driven engineer with a keen interest in technology. Possesses a passion for problem-solving and translating complex concepts into clear and actionable solutions. Eager to learn new technologies and contribute to innovative software development. Embraces challenges with enthusiasm and a drive for continuous growth.

EDUCATION _ _ _ _ _

Bachelor of Science in Information Technology AMA University Bachelor of Science in Mining Engineering Quezon City, Metro Manila, Philippines 2019 - 2024 Legazpi City, Albay, Philippines

Bicol University

2009 – 2014

SKILLS _____

Programming PH

PHP, C++, Java, familiarity with others

Web Development HTML, CSS, JavaScript, WordPress, SEO, Thinkific, Content Management Systems

Frameworks Laravel, Codelgniter, Bootstrap, Tailwind CSS, React

Cloud & Databases Server & DNS Management, DigitalOcean, MySQL, MariaDB

Tools Visual Studio, NetBeans, GitHub, Confluence, Trello, Slack, MS Office,

Google Workspace, Canva, Enterprise Resource Planning

EXPERIENCE _ _ _ _ _

MJ Crave Digital Advertising Services

January 2020 - June 2022

Freelance Developer & System Administrator

- Contributed to development and maintenance of B2B digital platform using Laravel and WordPress (new features, functionalities).
- Proficiently managed the application's DigitalOcean cloud hosting, domain registrar, and third-party applications for software and web environments.
- Handled application processing & implemented 3rd party integrations like payment gateways and SMS APIs.
- Maintained clear communication & collaboration (dev team, stakeholders) throughout development lifecycle, delivering projects on time (100%).

ESME Philippines

February 2021 - March 2022

Web Developer Intern

- Developed and maintained business websites for 3 clients using CMS platforms, WordPress and Thinkific through close client collaboration.
- Proficiently generate reports, monitor, and analyze site metrics using Google and Matomo Analytics. Extract valuable insights from data analysis to drive informed decision-making and optimize website performance.
- Collaboratively work with the team using Agile methodologies and project management tools such Trello, Slack, and Confluence.
- Promoted to Team Lead: Led successful 6-member team, recognized for performance & contributions leading to absorption as a valuable employee.

Mining Contractors - Mining & Quarry Operations

February 2015 - January 2019

Mining Engineer

- Led 120-person team, optimizing efficiency & exceeding KPIs through targeted initiatives.
- Utilized excel automation on reporting & billing with spreadsheets, saving 30% on processing time.
- Launched an impactful KPI monitoring and personnel engagement program in Operations, driving 14% cost cut & 25% productivity increase.
- Led production team to 10% exceed 1 million wmt of Nickel production target, while maintaining safety standards and staying under budget by 15%
- Pioneered projects with exceptional leadership, collaboration, and adaptability. Recognized with Outstanding Supervisor Award.

PROJECTS_

Online Ordering System with Cake Design Customization

TECH STACK: LARAVEL, PHP, BOOTSTRAP, RESTFUL API, JSON, AJAX, JAVASCRIPT, HTML, CSS, DIGITAL OCEAN, LINUX, RDBMS

• A full e-commerce website for custom cake ordering. Users can browse cakes, personalize designs, and pay securely online. The project incorporates an admin panel for order management and a system for customers to track their orders.

Simple Bank Application, Employee Record System with Pay Slip Generation, Portfolio Website TECH STACK: NETBEANS, JAVA, C++, CODEIGNITER, PHP

• Gained practical experience with PHP during my studies by building a portfolio website. Developed a functional simple bank application using Java. I also expanded my knowledge by creating an employee record system with pay slip generation using C++ as part of my coursework.

Online Portfolio: raymonddavila.netlify.app