



MARK EMIL DACOYLO

FULL STACK DEVELOPER / SERVER ADMIN

CONTACT

Purok 7 Balintawak
Talibon, Bohol

09451565046

markcajes40@gmail.com
<https://github.com/McEmil1993>

PROFILE

Versatile Web Developer and DevOps Engineer with expertise in CI/CD pipelines (GitLab), Docker, and system administration to ensure service reliability. Proficient in Node.js, C#, Java, PHP (Laravel, Codeigniter, MVC), Vue.js, and front-end technologies (HTML, CSS, JavaScript, jQuery, Bootstrap), along with Android development. Skilled in MySQL and web security (Nginx Mod Security, IP tables), with a strong foundation in Bash scripting. My broad skill set in development and deployment streamlines operations, drives efficiency, and contributes to team success.

SKILLS

Back-End developer:

PHP Laravel, PHP Codeigniter 4 Node js, Typescript, Java, C#, VB.net , Python

Front-End developer:

Vuejs , HTML, CSS, JavaScript, JQuery, Bootstrap and Android Studio app.

Server side:

Nginx/Apache2, mariadb, redis, mongodb, CI/CD, socket oi, firewall and web security , Docker , AWS.

Years Exp:

Laravel & Codeigniter – **6 yrs**

Node js, Typescript – **4 yrs**

Java, C#, VB.net – **2 yr**

Vuejs , JavaScript, JQuery, Bootstrap and Android Studio app – **3 yrs**

Nginx / Apache2, mariadb, redis, mongodb, rabbitmq, socket oi, firewall and web security , Docker - **4 yrs**

EDUCATION

Bachelor Science in Information Technology 2018 - 2022

Major in Software Engineering

Trinidad Municipal College

Poblacion Trinidad Bohol

Capstone Project

Automate Student Clearance System

Using PHP Laravel and mysql database

EXPERIENCE

June 2019 – Jan 2022

Web Developer / Software Engineer

Freelance

- Inventory System

- C# Desktop Application with MySQL Database

- School management system

- Developed using Laravel, MySQL for Database, and integrated with RFID technology.

- health care application

- Built with Android Studio (Java), PHP MVC for the API, and MySQL Database.

Jan 2022 – June 2022

Software Developer

Pojas Pharmacy / Talibon Bohol

- Creating POS system and maintain.

- Using php laravel and mysql for database

Dec 28 2022 – August 16 2024

Fullstack Developer / Server Admin

Ground-Link Digital Advertising Services | Central Luzon, Philippines

- Creating online websites for fullstack developer.

- Manage server and deploy system

- Using php laravel, codeigniter 4, node js – pm2, vue js , typescript, rmq, redis , nginx , mariadb, docker, git , mongodb, Res API, bash script for patching, git lab runner CI/CD , nginx modsecurity, docker deployment ,iptables for Ubuntu security, maldet for scanning malware and troubleshooting.

August 27, 2024 – Jan , 2025

Fullstack Developer

VIPTutors Co PH

- Creating Website per module and maintain.

- Migrate viptutors site Codeigniter 3 to Laravel 11.

- Using php Laravel, Codeigniter 3 and mysql for database.