Frederick Socorin

Web Developer

PROFILE

A dedicated computer engineering graduate proficient in PHP, HTML, JavaScript, and CSS, with experienced in web development using Laravel and Tailwind. Additionally, skilled in computer system servicing.

CONTACT

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- Dela Paz (Pob) Antipolo City, Philippines

EDUCATION

Bachelor of Science In Computer Engineering

Rizal Technological University 2019-2023

Computer System Servicing
Marikina Polytechnic College
2017-2019

Junior High School Antipolo National High School2017-2019

SKILLS

Programming:

PHP, JavaScript, CSS, HTML, C++, C#, SQL, and Python

Frameworks and Tools:

Laravel, TailwindCSS, ChartJS, MacyJS, Git, Visual Studio Code, Visual Basic, .Net, MVC, Arduino, Raspberry Pi

WORK EXPERIENCE -

Fullstack Web Developer
Commission / Freelance

2023 - Present

- Collaborated with PUP Electrical Engineering students, a
 web app for electrical consumption analysis. Designed
 with Laravel, Tailwind CSS, and Chart.js, enabling users
 to calculate electrical consumption and circuit breaker
 load and safety measurement.
- Developed Three Phase Calculator for real-time short circuit analysis in circuit breakers. User-friendly interface. Extensive collaboration with PUP Electrical Engineering students.

Fullstack Web Developer - Intern Chanz Global | Ortigas, Pasig City 2023 - 2023

- Interned at Chanz Global as a Junior Fullstack Web Developer, enhanced Laravel skills, and UI design using Tailwind CSS.
- During my time at Chanz Global, I had the opportunity to understand deep into the world of web development as a Junior Fullstack Web Developer. The experience allowed me to sharpen my skills in Laravel, a powerful PHP framework known for its elegance and simplicity.

RESEACH EXPERIENCE -

Web Developer / Hardware Dev.

2022 - 2023

Reward Machine: An IoT waste Management System With Object Detection

 I coordinated the development of a significant thesis project in college that featured an IoT Waste Management System with Object Detection. We wanted to make disposing of rubbish an enjoyable and engaging experience, therefore we made use of Python programming and machine learning techniques. We cleverly used web development components to improve user engagement.

You can check my portfolio to check all of my featured projects using this link: https://fredericksocorin.netlify.app/