

FREQUEMARF PACULBA JR.

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Professional Summary

Results-driven Full-Stack Web Developer with hands-on experience designing, developing, and deploying scalable Laravel + React applications. Adept at building AI-powered platforms, integrating REST APIs, and managing end-to-end project lifecycles from concept to deployment. Passionate about solving real-world problems through clean, secure, and maintainable code.

TECHNICAL SKILLS

Languages: PHP, JavaScript

Frameworks/Libraries: Laravel 12, React, Inertia.js, Tailwind CSS, Bootstrap, Leaflet.js

Databases: MySQL

Tools & Platforms: Git, GitHub, Ubuntu Server, LEMP Stack, REST APIs, n8n Automation

Concepts: Agile Development, Responsive Design, Encryption, UX Design Basics, Server Deployment

CERTIFICATIONS

- Google Data Analytics Professional Certificate – Coursera (2023)
- Google UX Design Professional Certificate – Coursera (2024)
- Google IT Support Professional Certificate – Coursera (2024)

PROFESSIONAL EXPERIENCE

Software Development Intern

Bluebeans Systems Inc. | March 2025 – June 2025

- Developed core backend modules in Laravel for OFARM, an AI-powered agricultural optimization platform, improving crop pricing accuracy for local farmers.
- Designed responsive React + Inertia.js frontends, enhancing platform usability for non-technical users.
- Managed MySQL database schemas and implemented geospatial farm mapping with Leaflet.js.

PROJECTS

OFARM – OnlyFood Agriculture Research & Marketing System (Laravel, React, AI Integration, Leaflet.js)

- Built an AI-driven platform to assist farmers in crop planning, pricing, marketing, and logistics.
- Integrated geospatial farm mapping and automated pricing algorithms, showcased at national startup events.

Private File Hosting Platform with VPN Security (Laravel, React, LEMP Stack)

- Created a self-hosted secure cloud storage solution with file encryption and VPN-based restricted access.
- Deployed on Ubuntu VPS with custom LEMP stack for personal and secure file sharing.

Vehicle Maintenance Management System (Laravel, React, PWA)

- Developed an appointment scheduler, service logs, and notification system for a local auto clinic.
- Integrated PWA functionality for real-time updates and offline access.

LEADERSHIP & EXTRACURRICULAR

- President – Information Technology Student Organization (ITSO)
- 1st & 2nd Runner-Up – Startup Pitch Competitions
- Participant – Local Hackathon (2024)
- 2nd Place – Innovation Challenge in 3D System Design

EDUCATION

Bachelor of Science in Information Technology (2021 - 2025)

Siquijor State College – Larena, Siquijor, Philippines

- Dean's Lister – 2nd Year
- Class Honors – 3rd Year