# FREQUEMARF PACULBA JR.

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#### **EDUCATION**

Siquijor State College

Bachelor of Science in Information Technology

Carena, Siquijor, Philippines

Graduation Date: Jul 2025

#### **WORK EXPERIENCE**

# Bluebeans Systems Inc. Full Stack Web Development Intern

Sibulan, Negros Oriental, Philippines March 2025 – June 2025

- Engineered and deployed core backend modules in Laravel for OFARM, an AI-driven agriculture platform, enabling precise farm mapping and dynamic pricing algorithms, resulting in a functional MVP showcased at national and regional startup events.
- 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, Al Integration, Leaflet.js)

- Contributed as full-stack intern to the development of the MVP (backend modules, farm mapping, automated pricing).
- Integrated geospatial farm mapping and automated pricing algorithms, showcased at national startup events.

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

- 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.

# **TECHNICAL SKILLS**

- IT & Support: System Troubleshooting, IT Support, Network & VPN Configuration, Agile Workflows, Security & Encryption
- Software Development: HTML, CSS, JavaScript, PHP, Laravel, React, Inertia.js, Tailwind CSS, Bootstrap
- Databases & Platforms: MySQL, Ubuntu Server, LEMP Stack, REST APIs, n8n Automation
- Design & User Experience: Responsive Design, UX Design Basics, Prototyping
- Tools: Git, GitHub, Cloud Deployment, Virtual Private Servers

### **CERTIFICATIONS**

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

# **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