

JEFERSON D. BAYKING

Lawaan 1, Talisay City, Cebu | jefbay110@gmail.com | +639939852649 | jefersonbayking.vercel.app

SUMMARY

Full-stack developer with hands-on experience in building scalable web applications using Laravel, Inertia.js, React, and MERN stack. Skilled in frontend and backend development, API integration, and authentication systems. Seeking an entry-level full-stack developer role.

WORK EXPERIENCE

Web Developer Intern

Dec 2025 - Mar 2026

Department of the Interior and Local Government (DILG) - Bohol

- Engineered dynamic user interfaces and robust back-end architecture utilizing frameworks including Laravel, React, Inertia.js, and Vue.
- Collaborated with teammates and project advisors, utilizing shared code repositories for version control, efficient code merges, and feature updates.
- Managed server administration and deployment workflows using VPS environments (CPanel) to ensure optimal application stability and performance.
- Improved the UI and functionalities in their existing system.

PROJECTS

Eventory – Vendor Booking & Event Management Platform

Laravel, Vue.js (Inertia.js), MySQL

- Built full-stack platform with vendor booking, filtering, and reviews
- Implemented authentication and role-based access control
- Developed REST APIs and integrated frontend with backend

Report Submission & Management System

Laravel, Inertia.js, React, MySQL

- Developed a system for managing reports, submissions, and assignments
- Implemented relational data handling (reports, fields, submissions)
- Built dynamic React components powered by Inertia.js without separate API layer
- Designed CRUD operations with efficient database relationships

EDUCATION

Bachelor of Science in Information Technology – Cum Laude

Aug 2022 - April 2026

Mater Dei College, Tubigon, Bohol

- GWA: 1.37237, Relevant Courses: Data Structures, Web Dev, Databases, Software Engineering

SKILLS

Languages

JavaScript, PHP, Java, C++, Python, HTML, CSS

Tools/Frameworks

React, Vue, Next.js, Laravel, Node, Express, Git, Github, Tailwind, Bootstrap

Databases

MySQL, MongoDB, Firebase Firestore

Other Skills

REST APIs, Authentication (JWT, OAuth), MVC, CRUD, Async/Await