# Jejomar Parrilla

Ormoc City, Philippines

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Portfolio: je-joestar24.github.io/portfolio

## **Work Experience**

## ROK (Revolution of Kitten Inc.) - Ormoc & Cebu (Remote + Onsite)

#### **SOFTWARE ENGINEER INTERN**

Feb 2025 - June 2025

Graduated: **July 11, 2025** 

- Spearheaded the mobile responsiveness for the Azusa platform (Normal User View) using Vue.js,
   Oruga-UI, and modern CSS layout techniques (Flex, Grid).
- Developed and maintained critical features using the **Matterport SDK**, assisting in debugging and extending the 3D environment rendering logic.
- Enhanced performance on the *Architwin Basic Project* by eliminating redundant API calls and implementing localStorage caching, reducing average page load time from 50s to 8s.
- Participated in refactoring and debugging Matterport SDK integration layers to stabilize rendering and improve UI consistency.
- Used **GitLab** for version control, **Redmine** for sprint planning, and actively participated in daily standups and cross-functional collaboration.

## **Education:**

**Bachelor of Science in Computer Science** 

Western Leyte College of Ormoc

Magna Cum Laude

#### **Awards & Honors**

- Programmer of the Year 2025
- Capstone Project of the Year 2025
- Top 5% Programmer Nationwide CodeChum
- Excellence in Programming July 2023
- EVCO Champion October 2024 | 3rd Place October 2023
- iSite & CodeChum Competitor Java, Python Tracks (2023–2025)

#### **Technical Skills**

Strongest Areas: Data Structures, Project Modularity & Algorithms

Languages:JavaScript (ES6+), PHP, Python, Java, SQLFrameworks:Laravel, Vue.js, Django, Tailwind CSS, web2pyArchitecture:SPA, MVC, DTO (Data Transfer Object Standard)Databases:MySQL, MariaDB, PostgreSQL; 3NF design

Tools & DevOps: Git, GitHub, GitLab, Docker, Redmine, VS Code, Slack

Libraries & APIs: Matterport SDK, Three.js, localStorage, Google Maps API

Other: ERD & Class Diagrams, Draw.io, ChatGPT, Cursor AI, QuillBot

## **Projects**

Crime Guard System Jan 2024 – Dec 2024

Laravel + Vue.js + Tailwind + MySQL

• SPA crime-reporting platform with real-time heatmaps and DTO design pattern

- Integrated Google Maps, facial verification, and predictive analytics
- Capstone Project of the Year 2025

**DFCO (SPA)**Nov 2024 – Dec 2024

- Cart management system with ranking logic, persistent state, and modular design
- Built with Vue.js and localStorage for offline support

VoyaWeather (Django) Jun 2025 – Jul 2025

- Django app with user login, city search, saved/favorite places, and recently viewed history
- Built using PostgreSQL and Class-Based Views with a fully responsive, accessible UI

#### OPNEX, ArchVoyage, Bookly

Nov 2025 - Jan 2025

• SPA layouts, Git branching and submodules training, modal/data filtering logic

## Jejo Book Collector (Django)

May 2025

Custom CSS + Django backend for book organizing with search and CRUD

MLSD (SQL App) Feb 2025 – Mar 2025

· Features relational database modeling, stored procedures, and triggers

### **Soft Skills**

- Logical thinking and strong problem-solving
- Highly adaptable and self-motivated
- Strong written and verbal communication
- Attention to clean, maintainable code