

# MARVIN JOSEPH M. CAJILLO

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## SUMMARY

A 4th-year Computer Science student at Palawan State University with a strong passion for solving problems through software. Competitive programmer with a solid foundation in both frontend and backend development. Currently focused on backend development using Django and actively building full-stack applications.

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## PROJECTS

### Private Ragnarok Online - C | C++

- Designed and deployed a fully customized Ragnarok Online private server using open-source emulator from rAthena. Built from the ground up, the server featured tailored game mechanics, custom NPCs, quests, items, and map modifications, creating a unique player experience outside the official Gravity settings.

### Coftea POS & Inventory System - Python (Django)

- Functional Point of Sale (POS) and inventory management system tailored for Coftea, a local coffee shop. Built using Django, the system enables streamlined sales transactions, real-time inventory tracking, and product management. Key features include user authentication, order processing, stock monitoring, and sales reporting. Emphasized clean UI and database integration to ensure reliability and ease of use for daily shop operations.

### Fire Incident Response App - Python (Django) | Javascript

- Developed a lightweight application designed to track and display real-time fire incidents across various cities and countries. The app integrates data from multiple sources, providing users with a centralized dashboard to monitor global fire emergencies. Focused on user-friendly design, responsive interface, and efficient data visualization to support awareness, early response, and situational analysis.

### PSU Sphere Student Management System - Python (Django)

- Developed a comprehensive student management system named PSU Sphere designed for academic institutions. Built with a full CRUD functionality to manage students, student organizations, academic subjects, colleges, and related academic records. The system streamlines administrative tasks such as enrollment, subject assignment, and organization tracking, providing a centralized platform for managing institutional data.

### ECommerce Merch Shop - Python (Django) | Javascript

- Developed a clean and responsive eCommerce web application for selling merchandise online. The platform features a product catalog, shopping cart, and checkout flow, optimized for both desktop and mobile users. Focused on intuitive UX/UI, modern layout, and scalable frontend components.

### Digital Resume - Python | Streamlit

- Developed an interactive and visually engaging digital version of a resume. This web app presents personal profiles, education, skills, work experience, and projects in a structured and scrollable layout.

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## EDUCATION

**PALAWAN STATE UNIVERSITY - MAIN**  
Bachelor of Science in Computer Science

2021 - Present

**PALAWAN STATE UNIVERSITY - MAIN**  
Bachelor of Science in Electrical Engineering

2019 - 2021

**STI COLLEGE - PUERTO PRINCESA**  
ITMAWD - Information Technology in Mobile Application & Web Development

2017-2019

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## KEY SKILLS

### PROGRAMMING LANGUAGES

- Python
- Javascript
- Php
- C/C++

### WEB FRAMEWORK

- Django

### DESIGN TOOLS AND FRAMEWORKS

- TAILWINDCSS
- Bootstrap
- Canva
- Adobe PS

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## REFERENCES

### Christine Irene Joyce Ong

Business Owner  
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### Cliff Stephen G. Abalajon

IT Support Engineer  
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