

JADERBY PEÑARANDA

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EDUCATION

Holy Cross College of Carigara Incorporated

Bachelor of Science in Computer Science

Aug. 2022 – Apr. 2026

Carigara, Leyte, PH

- Dean's List honoree every semester from first year through graduation.

Relevant Coursework:

- Fundamentals of Programming
- Networks & Communication
- Microsoft Office Applications
- Layout Editing
- SDLC Method
- System Web Design

Holy Cross College of Carigara Incorporated – SHS

General Academic Strand

August. 2020 – May. 2022

Carigara, Leyte, PH

EXPERIENCE

LEYECO III (Leyte III Electric Cooperative)

Student Developer Intern (On-the-Job Training)

Dec. 2025 - Jan. 2026

Tunga, Leyte, PH

- Developed a web-based **Forms Management System** using PHP and MySQL to handle, track, and resolve MCO's (Member Consumer Owner's) customer complaints through a centralized admin dashboard.
- Developed a **Requisition System** for LEYECO III that streamlines material and supply requests through an web app platform, with a 5-level approval workflow, budget control, inventory management, and full audit trails

Self-Employed

Freelance Web Developer

2025 – Present

Remote

- Delivered commissioned web projects including landing pages, static sites, CRUD applications, admin dashboards, and e-commerce websites, such as **FacultyLink**, a comprehensive teacher tracking and profiling system designed to streamline campus monitoring and academic visibility
- Implemented modern full-stack solutions using **React.js (TypeScript, Vite)** with **MySQL/PostgreSQL** databases and deployment on **Vercel** and **Supabase/Firebase**.
- Managed client communication, requirement gathering, and end-to-end project delivery.

PROJECTS

FacultyLink – Teacher Tracking and Profiling System

February 2026

- Delivered FacultyLink as a commissioned project, a full-stack web-based Teacher Tracking and Profiling System with complete CRUD operations, responsive admin interface, and live deployment at facultylink.online.

WordWeavers – Educational Vocabulary Game Platform

Aug. 2025 - Mar. 2026

- **Lead Developer** of CS thesis titled; "Developing Educational Games for High School Language Arts: Design Principles and Effectiveness" — a web-based educational game platform designed to improve student vocabulary through interactive game-based learning mechanics.

GWA Calculator

December 2025

- Responsive grade-weighted average calculator tailored for HCCCI students; deployed on Vercel at gwa-calculator-hccci.vercel.app.

CERTIFICATIONS & EXTRACURRICULAR

Cisco Networking Academy

Certificate of Completion – Networking Basics

– Network Support and Security

March 2026

LinkedIn Learning

Certificate of Completion – HTML, CSS and JavaScript: Building the Web

November 2025

Holy Cross College of Carigara Incorporated

Computer Wiz Awardee - For demonstrating exceptional proficiency, creativity, and expertise in the realm of computing with an unwavering dedication to mastering digital landscapes. He has exhibited remarkable problem-solving skills and profound understanding of computer languages and technologies.

May. 2023 - Mar. 2024