

RENZ RENDEL DE ARROZ

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EDUCATION

UNIVERSITY OF THE PHILIPPINES – VISAYAS

BS Computer Science

Miagao, Iloilo

2023-2027

Relevant Coursework: Data Structures & Algorithms, Software Engineering, Operating Systems, Database Systems,
Web & Mobile Development

WORK EXPERIENCE

PROMETHEUS ENTERPRISES

Software Engineer Intern

Mandurriao, Iloilo

Jun 2026 – Jul 2026

- Improved software quality by thoroughly testing features, identifying issues, and validating fixes before release.
- Contributed to a client project by analyzing the existing codebase, implementing backend tasks, and establishing automated testing.

SIMCOE EMPLOYMENT (Part-time)

Technical Developer

Remote

Dec 2025 – Jan 2026

- Managed maintenance, DNS configuration, credential management, and backups for 6 WordPress sites.
- Handled hosting access, plugin testing, routine security checks to ensure site stability.
- Improved website performance, achieving 99–100 PageSpeed Insights scores through performance optimization and technical improvements.

SELECTED PROJECTS

COGSSY

- A COGS calculator for makers and small businesses. Define ingredients with unit conversion, add overheads, compose products, and get a target selling price from your desired margin.

PONDSTAT (Pond Statistics Mobile App)

- A monitoring tool built to help UPV Fisheries students to record pond conditions, track growth, monitor water quality, and analyze pond data.

PATHFINDING VISUALIZER

- A web application for visualizing and understanding various pathfinding algorithms in real-time, compiled with WebAssembly

LAUNDRY MANAGEMENT SYSTEM

- A web application that helps small laundry businesses manage orders, track customers, and streamline daily operations

ADDITIONAL

Technical Skills: Proficient in JavaScript/TypeScript, PHP (Laravel), Next.js, React, Node.js, Express.js, MySQL, PostgreSQL, HTML/CSS, React Native, Flutter, Dart, Firebase; Familiar with Python, C, Java, Git, Docker, REST APIs, Vercel, Netlify, Figma, and AWS

Languages: English (fluent), Filipino (native)