John Cez B. Casupanan

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Education

ACLC College of Mandaue — Mandaue City, Cebu
Bachelor of Science in Computer Science — August 2023 – Present

Saint James Technical Skills College, Inc. — Compostela, Cebu
Senior High School – TVL Track: Computer System Servicing (CSS) — July 2023

Projects

Totoo Ba Ito? — Hacktoberfest Cebu 2025
Flutter Mobile Developer – Best Overall Project — October 2025

- Built the Flutter mobile app for an AI tool that checks products against official FDA Philippines datasets.
- Connected the app to a FastAPI backend that verifies products by registration number or photo.
- Worked in a four-person team during the 20-day hackathon using Flutter (Dart), FastAPI, PostgreSQL, and Groq AI.

RFID-Based Technical Assets Management System (Capstone) — Mandaue City, Cebu
Project Manager, QA & Mobile Developer — 2026 – Present

- Five-member team building an RFID asset tracker with ESP32 counter kiosks and room check-in stations.
- Manage the project timeline and tasks, lead QA testing, and build the Flutter mobile app for teachers.
- Stack: React/TypeScript PWA admin, Flutter app for teachers, C# ASP.NET Core API with PostgreSQL.

Experience

Philippine Welding Research and Development Society (PWRDS) — Mandaue City, Cebu
On-the-Job Trainee, Office Operations — September 2026 – November 2026

- Process paperwork and documents for the training center's office.
- Support the office staff and trainers with day-to-day operations and errands.

LGU Compostela (Agriculture Department) — Compostela, Cebu
IT Staff Intern (Work Immersion) — May 2023 – July 2023

- Diagnosed and resolved hardware faults, OS crashes, and peripheral issues across 15+ municipal workstations.
- Ran routine software updates, malware scans, and network checks to keep workstations secure.
- Provided daily technical support to 20+ department employees and visiting constituents.

Radyo Norte — Compostela, Cebu
Radio Broadcaster & Technical Operations Staff — March 2022 – January 2023

- Authored, edited, and delivered daily live news broadcasts on local radio and Facebook Live.
- Operated audio mixing hardware and live streaming software to keep broadcasts stable.

Leadership & Activities

Computer Studies Organization – ACLC College of Mandaue — Mandaue City, Cebu
External Vice Chairman — July 2025 – September 2026

- Represented the organization and school as a delegate at off-campus tech events and inter-school gatherings.
- Built partnerships with student organizations from other schools to plan joint tech events and workshops.

Skills & Interests

- **Technical**: Software Development (C#, ASP.NET Core, TypeScript, React, Flutter, Hono, Git), Databases (PostgreSQL, Supabase), IT Operations (Hardware Diagnostics, Networking, Windows & Linux Deployment, Shell Scripting)
- **Language**: Tagalog (Native), English (Fluent)
- **Interests**: Mobile Application Development, Computer Networking, Hardware & System Troubleshooting