

CHRISTIAN CORDOVA ANGCAYA

IT Student | Full-Stack Developer

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PROFESSIONAL SUMMARY

IT undergraduate with hands-on experience in full-stack development and IoT-integrated systems, seeking an internship or OJT. Proficient in building responsive user interfaces, implementing backend logic, and creating real-time features. Strong problem-solving skills and passionate about learning modern technologies to deliver practical solutions.

SKILLS

- Front-End Development:** React, TypeScript, JavaScript, Tailwind CSS, HTML5, CSS3, Framer Motion, Chart.js
- Back-End Development:** Node.js, Express.js, RESTful APIs, JWT Authentication, WebSocket
- Databases:** MySQL, MongoDB
- Tools & Platforms:** Visual Studio Code, Git & GitHub, Postman, Xampp, Arduino, Vite, Vercel
- Office Applications:** Microsoft Word, Microsoft Excel, Microsoft PowerPoint
- Soft Skills:** Problem-solving skills, Attention to detail, Logical and critical thinking, Strong willingness to learn

PROJECTS

VENDO DITO VENDO DOON

2025

REACT TYPESCRIPT, WEBSOCKET, TAILWIND CSS

- Designed and developed a responsive, real-time web dashboard with interactive sales and inventory analytics, reusable UI components, and WebSocket-based synchronization between the application and custom vending machines.

LGU SCHOLAR FILLING MANAGEMENT SYSTEM

2024

REACT JAVASCRIPT, FLASK, PYTHON, MYSQL

- Led the development of a responsive, mobile-first web interface with intuitive dashboards and reusable components, while contributing to backend database design to efficiently manage scholarship records with scalable and reliable data structures.

SUSTAINABLE SMART AGRICULTURE

2024

FLASK, PYTHON, ARDUINO, MYSQL

- Designed and implemented real-time backend logic and IoT integration for automated irrigation and fertilizer control, while leading hardware prototype development including circuit design, microcontroller programming, and full system integration for data-driven agricultural monitoring.

EDUCATION

CAMARINES NORTE STATE COLLEGE

Bachelor of Science in Information Technology
Daet, Camarines Norte
A.Y. 2022– 2026 (Expected)

CAMARINES NORTE SENIOR HIGH SCHOOL

Science, Technology, Engineering and Mathematics
Daet, Camarines Norte
A.Y. 2020– 2022

SEMINARS

- BITSCON Bicol IT Student Congress 2024**
April 25 – 26, 2024
- FROM SCROLL TO SKILL: Empowering Students and Job Seekers through AI**
March 14, 2025
- Bridging the Digital and Physical: 3D Tech for Visionaries**
May 7, 2025