

Kriscyrus A. Alpuerto *Software Developer*

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📍 Cabadbaran City, Philippines

👤 Kriscyrus A. Alpuerto

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🌐 Kriscyrus Alpuerto



SUMMARY

BSIT graduate with experience developing full-stack web and mobile applications using PHP, Laravel, JavaScript, Node.js, Python, and Java. Skilled in database design, system development, and problem solving, with a portfolio of management, payroll, lending, forecasting, and document automation systems.

SKILLS

Full-Stack Web Development — HTML5, CSS3, JavaScript, PHP, Laravel, Node.js, Express.js, Next.js

Programming — Python, Java, Object-Oriented Programming (OOP), Data Structures & Algorithms

Database & System Development — Database Design, MySQL, CRUD Operations, RESTful APIs, System Analysis, Software Testing & Debugging

Problem Solving — Analytical Thinking, Troubleshooting, Requirements Analysis, Logic Development

PROJECTS

Automated Garment Pattern App

03/2026 – 05/2026

Mobile Application

Developed a mobile application that automates garment pattern calculations based on user measurements, enabling accurate pattern generation and reducing manual calculation errors in tailoring and garment design.

Biometric Payroll Management System

02/2026 – 05/2026

Full-Stack Web Application

Developed a payroll management system integrated with biometric attendance tracking that automates salary computation, attendance monitoring, and payroll processing to improve accuracy and efficiency.

Metanoia Salon Management System

07/2025 – 12/2025

Full-Stack Web Application

Developed a web-based salon management system that streamlines appointment scheduling, customer management, employee tracking, and business operations through automated record management.

Web-Based Leave Management System with Forecast Visualization

12/2025 – 05/2026

Full-Stack Web Application

Developed a web-based leave management system with real-time monitoring and forecast visualization using regression analysis to predict future leave requests, enabling administrators to identify peak leave periods and improve workforce planning.

Automated Agreement System with E-Signature

03/2026 – 05/2026

Full-Stack Web Application

Developed a web-based agreement management system that enables users to create, manage, and electronically sign documents, streamlining document workflows and improving accessibility and efficiency.

AzZ Lending Company Management System

09/2024 – 12/2024

Full-Stack Web Application

Developed a lending management system that automates loan processing, payment tracking, customer record management, and financial monitoring to improve operational efficiency and accuracy.

PROFESSIONAL EXPERIENCE

Freelance Software Developer

Developed and delivered custom web and mobile applications for students, businesses, and organizations using PHP, Laravel, JavaScript, Node.js, and MySQL, translating client requirements into reliable software solutions.

2024 – Present
Cabadbaran City,
Philippines

IT Support Intern

Assisted in maintaining computer laboratory systems by performing hardware troubleshooting, operating system installation, system reformatting, software setup, and basic network configuration to support students and daily laboratory operations.

08/2025 – 11/2025
CSUCC - Cabadbaran
City, Philippines

EDUCATION

Caraga State University - Cabadbaran Campus

Bachelor of Science in Information Technology (BSIT)

Completed a Bachelor of Science in Information Technology with a strong foundation in software development, database management, web technologies, computer networking, electronics, and information systems.

08/2022 – 06/2026

CERTIFICATES

First Place – Programming Competition (IT Days 2026) — Awarded First Place in the Programming Competition during the IT Days Celebration 2026 at Caraga State University – Cabadbaran Campus.

Java Programming Essentials (40 Hours) — Successfully completed the 40-hour Java Programming Essentials training conducted by DICT Region XIII in partnership with Caraga State University – Cabadbaran Campus, in preparation for the EDP Specialist Eligibility examination.

Dean's Lister – First Semester AY 2025–2026 — Awarded for achieving a Grade Point Average of 1.20 during the First Semester of Academic Year 2025–2026.

CompTech Summer Bootcamp 2025 — Successfully completed technical training in IoT, Cybersecurity, Software Development, and Java Programming at Caraga State University – Cabadbaran Campus.

AI Learning – Certificate of Completion — Successfully completed a 12-hour Artificial Intelligence learning program offered by AI Class ASEAN.

Third Place – Cyberlink Competition (IT Days 2026) — Awarded Third Place in the Cyberlink Competition during the IT Days Celebration 2026 at Caraga State University – Cabadbaran Campus.

First Place – Programming Competition (IT Days 2024) — Awarded First Place in the Programming Competition during the IT Days Celebration 2024 at Caraga State University – Cabadbaran Campus.

LANGUAGES

- Filipino (Tagalog)
- Cebuano (Bisaya)
- English