

Glenson M. Ansin

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[Portfolio](#) [GitHub](#) [LinkedIn](#)

SUMMARY

A software developer specializing in building scalable web and mobile applications. Committed to writing clean, maintainable code and constantly refining technical skills to build efficient, high-performance applications. Driven by a simple mission: to take the most ambitious ideas and develop them into existence.

TECHNICAL SKILLS

Programming Languages:	TypeScript, Javascript, C++, Java, PHP, Python
Frontend Development:	React, Next.js, Vite, Tailwind CSS, HTML, CSS
Backend Development:	Node.js, Express.js, Laravel
Mobile Development:	React Native
Database:	MySQL, PostgreSQL, MongoDB, SQLite
Tools & Platforms:	Postman, Git, Figma, Github Actions, Docker, Vercel, Render, Neon, Google Cloud Platform, Firebase

EDUCATION

Bachelor's Degree
2022 - 2026

University of Science and Technology of Southern Philippines

Bachelor of Science in Information Technology

Cagayan de Oro, Philippines

- City Scholar

Senior High School
2020 - 2022

PHINMA - Cagayan de oro college

Humanities and Social Sciences

Cagayan de Oro, Philippines

- With Honors
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EXPERIENCE

Fullstack Developer (Intern)

Feb 2026 - Present

Cerebrox IT Solutions

Cagayan de Oro, Philippines

- Collaborated within an agile team of senior developers to build, maintain, and scale a full-stack Laravel web application.
- Revamped the frontend UI to improve user experience while actively refactoring backend code structures for better performance and maintainability.
- Engineered and deployed new RESTful API endpoints, expanding the application's core capabilities and data accessibility.

**Fullstack Developer
(Capstone)**
Jan 2025 - Dec 2025
USTP - CDO
Cagayan de Oro, Philippines

- Diagnosed and resolved complex system bugs, transforming previously non-functional features into fully operational, user-facing tools.
- Designed and developed Auto AIDER, a full-stack vehicle diagnostic ecosystem featuring a React Native mobile application and a React/Vite admin dashboard, powered by a Node.js/Express backend and Neon (Cloud PostgreSQL).
- Engineered hardware-to-software integration by connecting the app to OBD-II scanners via Bluetooth Low Energy (BLE) for real-time data extraction and telemetry.
- Built a real-time communication infrastructure, implementing live user chat via Socket.io and a robust notification system to keep users informed.
- Integrated third-party APIs and AI by leveraging the Gemini API for smart diagnostics, Google Maps API for geolocation tracking, and secure SMS/email OTPs for user authentication.
- Designed a responsive admin portal using Tailwind CSS to efficiently manage users, diagnostic data, and system metrics.

CERTIFICATION

CCNA: Enterprise Networking, Security, and Automation
Cisco

Jun 2025

Artificial Intelligence Fundamentals
Accenture

Aug 2024

Artificial Intelligence Fundamentals
IBM SkillsBuild

Aug 2024