

Glenison 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 <i>Bachelor of Science in Information Technology</i> <i>Cagayan de Oro, Philippines</i> <ul style="list-style-type: none">City Scholar
Senior High School 2020 - 2022	PHINMA - Cagayan de oro college <i>Humanities and Social Sciences</i> <i>Cagayan de Oro, Philippines</i> <ul style="list-style-type: none">With Honors

EXPERIENCE

Fullstack Developer (Intern) <i>Feb 2026 - Present</i> <i>Cerebrox IT Solutions</i> <i>Cagayan de Oro, Philippines</i>	<ul style="list-style-type: none">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.
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**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 <i>Cisco</i>	Jun 2025
Artificial Intelligence Fundamentals <i>Accenture</i>	Aug 2024
Artificial Intelligence Fundamentals <i>IBM SkillsBuild</i>	Aug 2024