Carl Jerwin B Saginsin

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SKILLS

Programming Language: Javasript(3 years) Python (3 years) PHP (3 years) MySQL (3 years) PostgreSQL (2 years)
Frameworks: ReactJs (3 years), NextJs (2 year) Laravel (3 years) TailwindCSS (3 years) Bootstrap (3 years) Livewire (3 years) AlpineJs (2 year) NodeJs (1 year)
AI/ML Tools: Hugging Face (1 year) TensorFlow (1 year), PyTorch (1 year)
Developer Tools: Git (4 years) Github (3 years) Docker (2 year) Hostinger (2 years) Figma (3 years)

EDUCATION

Technological Institute of The Philippines, Manila *Graduated: Aug 2025*
Bachelor of Science in Information Technology
Relevant Courses: *Data Structures and Algorithms, Object Oriented Programming, Software Engineering, Web Development*

EXPERIENCE

Co-Founder & Chief Technology Officer Nov 14 2024 – PRESENT
Craftora - Project Based/Self-Employed *Manila, Philippines*

- Chief Technology Officer at Craftora, a **dynamic and innovative startup** committed to **solving real-world challenges** with **cutting-edge software solutions**. At Craftora, we believe in **harnessing the power of technology** to make a **tangible difference in people's lives**.

Software Engineer Aug 6 2024 – March 15 2025
QVantage Singapore - Remote *International Plaza, Singapore*

- **Developed advanced AI-driven bots using Python** and , **focusing on automating complex tasks**, **enhancing customer support**, and **improving user engagement**. Skilled in creating secure, well-documented APIs for seamless software communication and **proficient in collaborating with cross-functional teams to deliver high-quality, user-centric products.**

Full Stack Software Developer Intern Feb 5 2024 – Aug 5 2024
PocketDevs - Remote *51 Primo Cruz, Mandaluyong City, Philippines 1550*

- **Developed and designed full-stack web applications**, **enhancing user engagement by 40 percent with responsive UI/UX and scalable solutions**. Ensured high code quality and maintainability, reducing load times by 25 percent and boosting customer satisfaction by 30 percent. **Delivered robust, user-friendly software that exceeded client expectations and drove business improvements**.

Freelance Web Developer Jan 2022 - Jan 2024
Self-Employed — Freelance *Remote*

- **Built and maintained full-stack applications**, **including an e-commerce platform that increased client sales by 30 percent in the first quarter**. Designed a CMS for a local news outlet, boosting content delivery and user engagement by 50 percent. **Managed a startup project**, **developing their MVP in 12 weeks**, attracting over 10,000 users in the first month.

ACHIEVEMENTS

Grand Champion, KMC Hackathon 2024 Nov 1, 2024

- **Developed ApplyEase**, an **AI-powered HR management software** that streamlines the recruitment process. **Integrated advanced AI models** for intelligent resume analysis and preference filtering, enhancing hiring efficiency.

Finalist, CodeBreak - Arbolo AI Hackathon 2025

Mar 15, 2025

- **Engineered an AI-powered chatbot** specifically designed for **BPO companies in the Philippines**. Implemented natural language processing capabilities to streamline customer service operations and improve response efficiency.