

JOSHUA ANDRE H. GONZALES

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Education

University of the Immaculate Conception

Bachelor of Science in Computer Science

Davao City, Philippines

June 2019 – May 2023

Work Experience

VEA.AI

Software Developer

Texas, U.S.A

May 2025 – Apr 2026

- Developed client-specific features spanning frontend and backend, implementing business logic and database model updates using Next.js, WebSockets, and CodeIgniter 3.
- Built and maintained Cypress test modules to verify new features and catch issues before deployment.

CyberClinic, Inc

Software Developer

Texas, U.S.A

Sept 2024 – May 2025

- Built and maintained core frontend and backend components as part of a legacy CRM migration to Next.js and Redux, supporting new system capabilities and improved UX.
- Built a core CRM module with Next.js, adding caching, authentication, and WebSocket support for improved performance and real-time behavior.

Awesome CX, Transcom

Web Developer

Davao City, Philippines

Jan 2023 – Aug 2025

- Developed and modernized a legacy CRM into a scalable SPA using Vite, React, and Redux, enhancing performance and usability.
- Modernized the model and schema database design by switching to a more efficient relational database for the new client-side CRM, leading to better site performance and higher user engagement.

Technical Skills

Languages: Python, Java, JavaScript/Typescript, PHP, SQL (Postgre)

Frameworks: ReactJS, VueJS, NextJS, NodeJS, Express, Flask, CodeIgniter3/4,

Cloud & CI/Database: Google Cloud Platform, PostgreSQL, MySQL, Firebase

Conferences

Artificial Intelligence & Cloud Computing Conference 2022

Osaka, Japan

- Invited to present, and showcase thesis at the Artificial Intelligence & Cloud Computing Conference in Osaka, Japan, sharing in-depth insights on Natural Language Processing and contributing to discussions on the latest advancements in AI and cloud computing.