



ALDRIN JOHN VITORILLO

Full Stack Developer

Age: 21 • Date of Birth: February 29, 2004

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EDUCATION

Cebu Institute of Technology University

Cebu, Philippines

Bachelor of Science in Information Technology

Expected May 2026

Holy Name University

Tagbilaran City Bohol

Senior High School and Junior High School

Graduated June 2022

EXPERIENCE

Austin McClain

Remote

Full Stack Developer

March 2025 - Present

- Developed comprehensive real estate investment platform using React, TypeScript, and Supabase, supporting property analysis and investment decision-making for over 1,000 investors
- Built proprietary financial calculators and analytics tools, improving data-driven investment analysis capabilities and enhancing decision-making efficiency by 30%
- Designed and implemented scalable database architecture and responsive user interface, achieving 99.9% platform uptime and seamless frontend-backend integration
- Created community engagement features including user-generated review system, discussion forum, and investor networking tools, increasing active user engagement by 20% within first three months
- Managed deployment, monitoring, and maintenance workflows, reducing critical system bugs by 40% and ensuring continuous platform availability for real-time market insights

PHPropertyDeals

Remote

Full Stack Developer

September 2025 - October 2025

- Built professional real estate portfolio website using React, TypeScript, and Supabase, showcasing over 50 active and sold properties with comprehensive property details and high-quality imagery
- Integrated **AI-powered** content generation system into administrative dashboard, automating property descriptions and titles to reduce listing creation time by 60%
- Architected complete system including responsive frontend design, secure authentication, and efficient backend services, enhancing online presence and improving client engagement by 25%
- Developed comprehensive blog management system and intuitive public-facing interface, strengthening content marketing efforts and providing seamless browsing experience for prospective clients
- Optimized database schema and query performance for property listings and content management, ensuring high-speed operations and scalability for future business growth

Medical Aesthetic Clinic

Remote

Full Stack Developer

October 2025 - Present

- Built a full-featured web platform for a medical aesthetic clinic using React, Vite, and Supabase, delivering an elegant public-facing experience and a secure admin back office for staff
- Public experience: hero-led landing page, services catalogue from Supabase, product storefront with filters and modals, About/Blog/Contact/Schedule pages with availability-aware booking
- Admin operations: Google-based Supabase auth, protected admin routes, admin dashboard summarizing consultations and sales, consultation calendar with conflict detection
- Data & integrations: Supabase for auth and CRUD, Cloudinary for media uploads, React Query for caching; configuration externalized for secure deployment
- Tech stack: React 18, TypeScript, Vite, Tailwind CSS, shadcn/ui, Framer Motion; started October - Present (Remote)

AJ_Marketplace

Remote

Full Stack Developer

October 2025 - Present

- Developed an e-commerce platform for a local reseller in China, aggregating imported products sourced from the Philippines and presenting them to local buyers
- Implemented product import and synchronization workflows using Supabase to manage product catalogs, inventory, and pricing with reliable reconciliation
- Built a responsive React (TSX) frontend with localized UI and optimized product listing and search tailored for the China market
- System acts as a communication portal rather than processing payments directly — customer inquiries and order data are routed to WeChat for confirmation and fulfillment
- Focused on performance and UX: lazy-loading product media, efficient pagination, client-side caching, and accessible UI for mobile-first users
- Technologies: React (TSX), Supabase (Auth, Database, Storage), serverless functions; emphasis on cross-border data sync and WeChat integration

PROJECTS

OJTech - AI Job Matching Platform for Students OJT

Technologies: TypeScript, Java, JavaScript, React, Spring Boot, Docker

- Developed AI-powered job matching platform connecting students with relevant OJT opportunities using React frontend and Spring Boot backend, serving over 100 users
- Implemented intelligent matching algorithms to align student skills and interests with employer requirements, facilitating career advancement and practical experience
- Utilized Docker for containerization and Shell scripting for deployment automation, ensuring efficient and scalable platform operation

Navigram - Social Media Platform

Technologies: Kotlin, Java, JavaScript, CSS, Docker, HTML

- Built modern social platform using Kotlin and Java, enabling seamless content sharing and community interaction
- Implemented features for user posts, comments, and secure interactions, fostering engagement and content creation among users
- Leveraged Docker for containerization, ensuring consistent deployment and scalability across platform infrastructure

PROJEXCELLENCE - Project Management System

Technologies: HTML, Python

- Developed comprehensive project management system to streamline team collaboration and task management workflows
- Implemented task assignment and tracking features, improving project visibility and team efficiency by 20%
- Designed centralized platform for managing multiple projects, enhancing organizational capabilities and communication

Mitsu-Realm

Technologies: Java, Java Swing, Object-Oriented Design, Game Loop

- Application Overview: 2D Java RPG under development demonstrating graphics rendering, real-time input handling, game loops, and entity management
- Key Capabilities: interactive graphics with Java Swing, character movement and combat mechanics, NPC/dialogue systems, and robust game state management
- Skills Demonstrated: advanced Java programming, event-driven design, object-oriented architecture (Player, NPC, Monster classes), and performance considerations for real-time apps

Phone Number Scraper

Technologies: HTML, JavaScript

- Browser extension to scrape phone numbers from TruePeopleSearch for real estate lead generation
- Implemented content scripts, DOM parsing, and background messaging to collect and export contact lists
- Focused on reliability and minimal UI footprint; privacy and compliance considerations addressed

HKOTISK — Kiosk ordering system

Technologies: React (JSX), Java Spring Boot, MySQL

- HKOTISK API optimizes order fulfillment, improves system performance, and provides real-time tracking for students
- Alerts staff during surge events and offers financial accessibility options for users
- Full-stack implementation: React frontend (JSX), Spring Boot backend, MySQL persistence and API integrations

SKILLS

Programming Languages: JavaScript, TypeScript, Python, Kotlin, Java, SQL, Shell, PowerShell

Frontend Development: React, HTML, CSS

Backend Development: Node.js, Express.js, Spring Boot, Supabase

Database: PostgreSQL, Supabase, SQL (PLpgSQL)

Tools and DevOps: Git, Docker, DigitalOcean, TestRail, Burp Suite, Postman

Core Concepts: Data Structures, Algorithms, Object-Oriented Programming, Testing, Problem Solving, AI Integration

CERTIFICATIONS

- AWS Academy Graduate - Cloud Foundations - Training Badge, Amazon Web Services Training and Certification, October 2025
- CodeChum Java Programming Certification, June 2024
- AI + You Google Gemini, April 2025
- The Complete Full-Stack Web Development Bootcamp, Udemy, June 2024

REFERENCES

Austin McClain (Real Estate Agent - Reafco)

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