# JOHN ROICE ALDEZA

**Fullstack Web Developer**

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Fullstack web developer proficient in React, TypeScript, Node, Java, and AWS. Passionate about building efficient, scalable applications and delivering high-quality software solutions. I have developing applications for diverse use cases including real estate, event management, and aviation.

## WORK EXPERIENCE

**Fullstack Developer Intern** / *Symph*                    March 2025 - Present

- Improved the codebase to follow a more maintainable structure and best practices.
- Created new features for an AI-powered project.
- Optimized network payload to enhance performance and reduce latency.

**Software Developer** / *Imperate Realty*                  August 2024 - February 2025

- Deployed applications using AWS, utilizing services like EC2, RDS, S3, and other AWS solutions.
- Developed the website using Next.js for efficient, server-side rendering and performance.
- Set up services on EC2 instances to manage content effectively.

**Freelance Fullstack Web Developer**                       June 2023 - Present

- Created web applications to interface with Arduino devices for remote monitoring and control.
- Developed an e-commerce website for a business, including payment integration and inventory management.
- Worked closely with clients to gather requirements and deliver customized solutions.

## TECHNICAL SKILLS

**Languages:** TypeScript, JavaScript, Java, Golang, PHP, SQL, HTML, CSS

**Frameworks and Libraries:** Spring, NodeJS, Fastify, Express, Hibernate, React, NextJS, Vite, Tailwind CSS

**DBMS:** MySQL, PostgreSQL, MongoDB

**Tools:** Git, Maven, NPM, Postman, Linux, Swagger, Amazon Web Services

## PROJECTS

**Digital Preflight Checklist System** / *React, Supabase, TypeScript, Vite*        github.com/roiceee/aerocheck

- Developed a PWA using Vite and React for seamless user experience.
- Integrated Supabase Cloud for backend services and authentication.
- Deployed frontend on Vercel and backend on Supabase Cloud with CI/CD.

**Sniplate (Chrome Extension)** / *OCR, NestJS, Google Translate API*        chromewebstore.google.com

- Enables users to snip text from any part of the screen and get instant translations.
- Backend built with NestJS, utilizing the Google Translate API for accurate and fast translations.
- Designed a seamless user experience integrated directly into Chrome.

## CERTIFICATIONS

**AWS Certified Cloud Practitioner** ↗                       November 2024-2027

**Google Foundations of Project Management** ↗

## EDUCATION

**University of Southeastern Philippines**                    Bo. Obrero, Davao City, Philippines
BS Information Technology

## EXTRACURRICULARS

**Lead - Google Developer Student Clubs**                   University of Southeastern Philippines