

# JOHN ROICE ALDEZA

**Fullstack Web Developer** 

09954523194 · jroicealdeza@gmail.com · roice.xyz linkedin.com/in/johnroicealdeza · github.com/roiceee

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 Al-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, Translation, JavaScript, Chrome API chromewebstore.google.com

- Enables users to snip text from any part of the screen and get instant translations.
- Designed a seamless user experience integrated directly into Chrome.
- Utilized OCR and translation APIs to ensure reliability and ease of use.

# CERTIFICATIONS

# AWS Certified Cloud Practitioner

November 2024-2027

Google Foundations of Project Management [2]

#### **EDUCATION**

# University of Southeastern Philippines

Bo. Obrero, Davao City, Philippines

**BS Information Technology** 

#### **EXTRACURRICULARS**

**Lead - Google Developer Student Clubs** 

University of Southeastern Philippines