John Roice Aldeza

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Education

University of Southeastern Philippines	Bo. Obrero, Davao City, Philippines
BS Information Technology	August 2021 (Current) - 2026

Projects

Phrase API | *Spring, Java, PostgreSQL, Hibernate, React*   https://phraseapi.vercel.app

Share and look up for text-related data, with REST API endpoints for integrating with your applications.

- Implemented secure user authentication and authorization.
- Designed and implemented database schema for efficient data storage.
- Created user-friendly documentation to guide end users in navigating and utilizing the application effectively.

Riffrant | *NextJS, React, Spring Boot, Java, MongoDB*   https://riffrant.vercel.app

Social Media application to express your opinions.

- Implemented and integrated a rate-limiting API to prevent spamming and enhance application security.
- Integrated MongoDB for scalable and efficient data storage.
- Developed responsive user interfaces using React for seamless user experience.

Organize | *NextJS, React, Firebase*   https://organizeapp.vercel.app

Task management progressive web application (PWA). Accessible on web, desktop, and mobile.

- Developed a responsive and intuitive task management interface.
- Integrated Firebase for real-time updates and synchronization.
- Implemented offline functionality for seamless user experience.

Extracurriculars

Google Developer Student Clubs Lead	University of Southeastern Philippines

This leadership role allowed me a vibrant tech community.   August 2023

- Led a team of driven students, fostering collaboration and teamwork skills.
- Conducted workshops on modern web development technologies, enhancing both my communication and technical skills.
- Successfully managed project timelines, resources, and deliverables, showcasing effective project management skills.

Postman Student Leader	University of Southeastern Philippines

I became a leader on our campus to teach my peers about APIs.   November 2023

- Conducted hands-on workshops on API design and testing using Postman, deepening my understanding and practical application of API concepts.
- Facilitated discussions about API development.

Technical Skills

Languages: TypeScript, JavaScript, Java, SQL, HTML, CSS

Frameworks and Libraries: Spring, Hibernate, React, NextJS, Vite, Mongoose, Tailwind CSS

DBMS: MySQL, PostgreSQL, MongoDB

Tools: Git, Maven, NPM, Postman