

Ezekiel Kim Lucena

Software Engineer | Web Developer

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SUMMARY

Enthusiastic and dedicated software engineer/web developer with a strong background in programming languages (Java, Python, C++, PHP, JavaScript) and frameworks (SpringBoot, Laravel, Next.js). Quick to learn new concepts and adapt to evolving technologies. Strong problem-solving skills and attention to detail, with a collaborative mindset for effective team contributions. Eager to apply academic and practical skills to software engineering or web development roles, aiming for continuous growth and excellence.

SKILLS

Languages: Java, SQL, PHP, C++, Python, JavaScript

Frameworks: SpringBoot, React, Laravel, JUnit, React, Vue

Developer Tools: Git, Docker, Google Cloud Platform, Maven/Gradle, Apache, AWS

Soft Skills: Communication, Collaboration, Adaptability, Flexibility, Teamwork

EXPERIENCE

Software Engineer Apprentice

Oct. 2023 – Feb. 2024

Strike Academy - Bowling School- Website portfolio with content management system and inquiry form.

Singapore

- **Back-end:** Designed and developed the back end architecture, including database schema design and server-side logic and implement it Using **PHP Laravel**.
- **Security:** Implemented robust security measures(Authentication, Authorization, SQL injection, Cross-site-scripting)
- **SDLC lifecycle:** Lead a team of two in gathering and analyzing the requirements. Lead the development of back-end using **Laravel** and **Blade template**

Freelance

Mar 2024 - Apr 2024

Davao Modern Glass - Glass installation

Davao, Philippines

- Designed and implemented a static website portfolio to showcase their projects

Freelance

Apr 2024 - Jun 2024

The Eyecolgy Clinic - Eye ware Shop

Davao, Philippines

- Designed and implemented a Web Application to manage users data and send bulk SMS and bulk mail using **Laravel** and **Filament**
- Optimize the code to cater tens of thousands of data

PROJECTS

Meals on Wheels | Java Springboot, React, MySQL

- Developed a full-stack web application using with Springboot serving as a backend with React as the frontend with a team of four
- Implemented security with role-based-access and Email verification
- Implemented client and food matching bases on their taste and allergies

Know-Your Neighborhood | Java, Tailwind, Spring Security, React ,MySQL

- Implemented user registration, seamlessly integrated Facebook OAuth2 login (Facebook), and developed personal profile management functionality in the web application
- Developed features for store posting and searching, providing users with valuable information about their local community.
- Designed a responsive and user-friendly interface to enhance the overall user experience

EDUCATION

Philippine Women's College of Davao

Davao, Philippines

Bachelors Degree in Information Technology

2022 - Current

Lithan EduClaaS

Singapore

Applied Degree in Software Engineering

2022 - Current