James Vincent Escartin

Maguindanao, Philippines | +63 906-538-0249 | javines2403@gmail.com | Portfolio | GitHub | LinkedIn

SUMMARY

Enthusiastic and result-driven Full-Stack Software Developer with a solid grasp of multiple languages and software. Expert in full-stack development with primal focus on back-end development. Drive application scalability, security, and robustness through best development practices. Excel in collaborative and innovative environments. Eager to learn and savvy on a deep understanding of computer science, software engineering, programming languages, and software for best development practices.

SKILLS

PHP | Java | Spring | JavaScript | Next.js | React.js | Tailwind CSS | MySQL | Docker | Git | API Development | RESTful Services | Debugging & Optimization | Agile Methodologies | Microservices | Test-Driven Development

EXPERIENCE

Software Developer

SMMILE Digital, Pte. Ltd.

Oct 2023 - Feb 2025

- Maintained and further enhanced SmartZhongYi, a healthcare enterprise full-stack application, allowing better security with ISO standard and serving the requirements that clients suggested.
- Optimized database queries, configuration, application algorithm, and APIs, resulting in reduced processing time by 50%. This increased application performance and much better user experience.
- **Innovated SmartZhongYi Patient Portal** in response to the problem: "How to improve SmartZhongYi patients' experience with the clinic".

Software Developer Intern

SMMILE Digital, Pte. Ltd.

Jul 2023 - Sept 2023

- **Maintained** and **fixed bugs** across different versions of **SmartZhongYi Applications**, ensuring that the **system is running consistently** and **preventing problems from occurring**.
- Designed and optimized WordPress Websites, thus increasing websites SEO and visibility.
- Researched and integrated new tech stack to the company, that allows future use of Next.js and Docker to SmartZhongYi

EDUCATION

BS, Computer Science University of Roehampton, UK Feb 2025 - Feb 2027

HND, Software Engineering Lithan Academy, Singapore Jun 2022 - Dec 2024

- A sole graduate out of 35 software engineering students (BDSE-0622 cohort), thus demonstrating my resilience and dedication to my studies.
- Developed different full-stack application projects (Jump Start), Networking Projects (Swift & Bacon Publishers), and Data Science (HelloGreen Attrition), thus allowing to have a solid grasp in software engineering and related computer science domain.

VOLUNTEER

Library Users Tracking Application

Sister of Mary School- Boystown, Inc., Philippines

- **Volunteered** to develop a Library Users Tracking Application System, thus **reducing paper consumption to zero** and **increased accuracy in record tracking**.
- **Demonstrated initiative** and **problem-solving skills**, by making an impact on real world institutions and problems.