

SIM JIA YANG

SOFTWARE ENGINEER

131, Pontian Besar, Pontian | 6001135346584 | yjia1421@gmail.com

SUMMARY

A Software Engineer with Expertise in Full-Stack Development. I have experienced to develop a scalable software solutions using Java Spring Boot, .NET Core, Angular, and React. Besides, I skilled with RESTful APIs, third-party integrations, DevOps, and Agile methodologies.

PROFESSIONAL EXPERIENCE

.NET Developer, Maybank Agnes Holding Berhad **Oct 2024 - Present**

- Write GitHub Action workflows to automate the deployment process to SIT, UAT, and PROD servers, eliminating the need for manual deployment.
- Developed a Windows program to automate batch file transfers between a shared drive and the FileNet server, helping to replace an obsolete module.
- Developed and integrated an editor with HTML to enable template, SMS, and email creation.

Internship, ER Group Technology Sdn Bhd **May 2024 - Aug 2024**

- Integrated the company's ERP system with Malaysia's government e-invoicing API to enable invoice creation and submission.
- Customized the template using CSS and JavaScript for a printing solution, ensuring proper data display and accuracy.
- Optimized system query performance by using native SQL queries in JPA for efficient data retrieval.

Flutter Developer, Techworld Innovation Sdn Bhd **May 2023 - Jan 2024**

- Developed Windows and Android applications based on Figma designs, ensuring alignment with user expectations.
- Built custom components for reuse across the project, reducing code redundancy and improving maintainability.

TECHNICAL SKILLS

- Programming: Java, C#, HTML, CSS, Javascript, PHP
- Platform: Jira, Android Studio, Confluence, CyberArk, BitBucket, GitHub, MySQL,

EDUCATION

Bachelor of Software Engineering **June 2021 - Oct 2024**

Southern University College - CGPA 3.75 First Class

- Develop E-Commerce Application including web admin panel, backend, and mobile development.

ADDITIONAL INFORMATION

- **Languages:** English, Malay, Mandarin, Hokkien, Cantonese.
- **Awards/Activities:** UNIKL ICPEX 2023 - Silver Award (DS00007), SUC Student Union Enthusiastic Service Award
- **Github Link:** <https://github.com/SimJiaYang>
- **Linkedlin:** <https://www.linkedin.com/in/simjiayang/>