TAN JIA CHWEN

Senior Software Developer

Senior Software Developer with 3 year experience on managing between operation and development and scrum master experience. Have experience on leading a team of 7 engineers in a fast-paced ecommerce company. Has various stacks of language such as LAMP, MEAN and MERN stacks. Always has passion and hunger on learning new technology, knowledges and new skillset.

Contact

Phone
0196606583

Email
jiachwen99@gmail.com

Address
Cheras, Kajang

Education

SEPT 2016 - SEPT 2020

Bachelor's Degree in Computer Science

Universiti Malaysia Sarawak(UNIMAS)

CGPA 3.79

Final Year Project is an Intruder Detection System which is an IoT Based System. It is developed using Ionic on Android and Python on Deep Learning.

Expertise

PHP/Codeigniter/Laravel

Javascript/AngularJS/NodeJS/ReactJS
Typescript/NestJS/NextJS

Ionic Hybrid To Android and IOS

Python/Go Lang

MySQL/MongoDB

AWS DevOps

TDD/Jest/Cypress

E2E Development from scratch

Full Stack Development (BE-heavy)

Scrum Master / Team Leadership

Fast Learner / Explorer Technologies

Problem Solver For Critical Cases

Experience

OCT 2022 - PRESENT
ServiceRocket Sdn Bhd
Software Engineer

- Proficient in developing new features using **ReactJS and NodeJS** for **Atlassian Confluence**.
- Experienced in utilizing **AWS** as the primary infrastructure for server and serverless environments.
- Collaborated with team members to review code, provide valuable feedback, and uphold best practices for project maintenance and enhancement.
- Documented findings, performed User Acceptance Testing (UAT), and identified root causes for each issue encountered.
- Consistently achieved personal, team, and wellness goals to foster self-improvement and promote innovation.
- Implemented automated testing using **Jest and Crypress** in essential components to reduce tech debt

SEPT 2021 - SEPT 2022
Wellous Sdn Bhd
Senior Software Developer cum Scrum Master

- **Scrum Master** leading a **team of 7 engineers**, driving support and development across multiple projects.
- Demonstrated expertise in architecting system flows for various projects, employing high-level thinking to ensure optimal performance.
- Proficiently managing DevOps AWS infrastructure for all systems involved, ensuring efficient deployment and scalability.
- Skilled in optimizing server performance, including query execution, database efficiency, and code-level enhancements.
- Experienced in conducting code reviews for junior and mid-level developers, fostering growth and maintaining code quality.
- Dedicated to providing technical coaching and promoting areas of improvement within the team.
- Proactively exploring new technologies, languages, and frameworks to enable innovative project approaches and contribute to company growth.
- Extensive project experience from inception to completion, including **CRM, CSR, Payment Link, KOL, and CMS**.
- Proficient integrating with third-party services such as **Stripe, EGHL, 2C2P, HIKVision, and Ksher**.

SEPT 2020 - SEPT 2021
Wellous Sdn Bhd
Software Developer

- Collaborated with team leads and senior developers, providing support in debugging, stress testing, and enhancing existing systems.
- Demonstrated problem-solving skills, addressing various issues encountered by team leads and developers.
- Proficiently developed web applications and backend services using PHP CodeIgniter and Ionic Framework.
- Led the revamp of a legacy system to a modern stack system called the **Wellous Revamp System**, utilizing LAMP Stack and AWS Servers.
- Managed end-to-end development of the **Wellous Revamp System**, taking it from concept to production.
- Possessed knowledge of ERP systems, particularly in relation to the Wellous Revamp System, which encompasses client management, warehouse operations, and accounting functionalities.

Reference

Eddie Lim Eng Beng
Senior Tech Lead
Wellous Sdn Bhd
Phone : 012-966 4316
Email : eddie.lim@svo2u.com
LinkedIn : https://www.linkedin.com/in/eddielim85/

Victor Choo
Talent Acquisition Specialist
ServiceRocket Sdn Bhd
Phone : 012-568 0708
Email : victor.choo@servicerocket.com
LinkedIn : https://www.linkedin.com/in/victorcmy/