Khoo Chong Ee
Software Engineer

Software engineer with hands-on experience building responsive, reusable, and maintainable web applications using modern web technologies. Passionate about clean code, continuous learning, and contributing to a forward-thinking engineering team.

Contact

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+6011-1171 5229

Email
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Address
Klang, Selangor

Skills/Interests

Front End (React.js, Next.js)

Back End (Python Flask, PHP, Node js)

Mobile App development (Kotlin, Java)

Graphics Editing

Photograph

Reading

Certificates

freeCodeCamp Responsive Web Design certificate

freeCodeCamp Front End Development Libraries certificate

freeCodeCamp JavaScript Algorithms and Data Structures certificate

Language

English

Mandarin

Malay

Experience

March 2024 - Current
Simplr Logic Sdn Bhd (Mid Valley City, Kuala Lumpur)
Associate Software Engineer

- Implemented **CRUD functionalities** for backend systems, collaborating with senior developers to meet requirements documented in ClickUp
- Transitioned to **frontend development** using a custom framework, delivering a web application for businesses to manage official company information efficiently
- Refactored repetitive logic into **Angular services** and developed **reusable components**, improving maintainability across multiple modules
- Conducted peer code reviews to improve code quality and promote best practices

Jul 2023 - Dec 2023
Micro Ocean Technologies Sdn Bhd (Bukit Jalil, Kuala Lumpur) | Internship
Web Application Developer

- Built Python **web scraping** scripts for data analysis
- Automated detection of suspicious activities to enhance security measures
- Developed script to monitor and optimize database storage effectively
- Innovated and implemented a **dark mode** system for the internal web dashboard, enhancing user experience and providing a more personalized interface

Jan 2020 - March 2020
Net Onboard Sdn Bhd (Puchong, Selangor) | Internship
Web Developer

- Built and maintained **CRUD applications** and backend components using PHP frameworks (Laravel, CodeIgniter).
- Integrated web applications with external APIs and resolved bugs related to server communication.
- Utilized HTML, CSS, and PHP to develop **responsive and scalable** web solutions.

Education

Oct 2020 - Dec 2023
Tunku Abdul Rahman University of Management and Technology
Bachelor of Computer Science (Honours) in Data Science

Listed in President's List in May 2021 and Dean's List in Sept 2022. Courses included Data Structures and Algorithm, Object oriented Programming, Cloud Computing, Internet of Things, Artificial Intelligence and Machine Learning. Obtained CGPA of 3.5

May 2018 - Sept 2020
New Era University College
Diploma in Web Development Technology

Courses included Web Development, Mobile Application Development, .NET Programming, Database Management and Graphics Editing(Photoshop & Illustrator). Obtained a CGPA of 3.83