MAX CHIA RUI EN

About Me

Final year undergraduate student in **Software Engineering** at University Malaysia Sarawak (UNIMAS). Expected to graduate in July 2024. Motivated in learning new techonology and converting knowledge into value. Willing to relocate.

Education Background

University Malaysia Sarawak | *2020 - Present*

Bachelor of Computer Science with Honours
(Software Engineering)
Latest CGPA: 3.97

SMK Mentakab | *2018 - 2019*

STPM (Physics, Chemistry, Maths(T), Pengajian Am)
CGPA: 3.17

Work Experience

PETRONAS Digital | Software Engineer Intern
2022 Feb – 2022 August

- Actively involved in the development of web application projects using diverse tech stacks: OutSystems, VueJS, ASP.NET etc.
- Develop quality module and also conduct end to end testing.
- Utilize version control tool such as Azure DevOps and Git.
- Participate in Scrum ceremonies.

Projects

Download

EcoLens

- A mobile application developed using Flutter.
- Integrated TensroFlow Lite Object Detection Model and Gemini 1.0 Pro model.
- Allow user to take picture of object and learn how to correctly dispose the object.

Achievements

- NASA Space Apps Sarawak 2023 - Senior Category Champion, Global Nominee
- UNIMAS Mobile App Competition 2023 - Finalist
- GCP Boleh 2022-2024
- SCRUMstudy

My Contact

- +60109898910
- maxchia.ruien@gmail.com
- https://www.linkedin.com/in/maxchia/

Technical Skill

- **Web Development**
  - HTML / CSS / Sass
  - JS / TS / Vue / React
  - PHP / Laravel
  - ASP.NET
  - OutSystems
  - SQL & NoSQL
- **Mobile App Development**
  - Flutter
- **Object Oriented Programming**
  - C / C++
  - Java
- **Docker**
- **Cloud Computing (Azure, GCP)**

Soft Skill

- Communication
- Observation
- Problem Solving
- Multi-tasking
- Time Management

Language

- English — Proficient
- Mandarin — Native
- Malay — Advanced