

JASON AW HAN WEI

WEB3 ENGINEER



CONTACT ME AT



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<https://jasonaw.netlify.app/>



<https://github.com/jasonaw98>

SOFT SKILLS

Leadership Determination
Communication Responsible

TECHNICAL SKILLS

Software Development Life Cycle

Phyton Spring React Js

MySQL React Native Django

Flutter Java Hardhat
Solidity

AWARDS RECEIVED

🏆 Dean List Award Tri 1 19/20

🏆 MUET Achieved Band 4

LANGUAGE

English (Advanced)

Mandarin (Intermediate)

Malay (Advanced)

PERSONAL PROFILE

2 years of experience in Software Development, gaining valuable transferable skills in relationship building, strategic planning and project management. Strong track record of quickly learning and adapting in new and complex situations. Eager to leverage a diverse range of talents in a new and engaging professional setting. Committed to lifelong learning and personal development.

WORK EXPERIENCE

Freelance Web3 Developer

- Build and deploy Full-Stack Dapps on Ethereum and Solana
- Experience in development tools such as Hardhat, Truffle, Anchor, React, Next.js
- Implement libraries such as OpenZeppelin and DappSys in smart contracts
- Knowledge of DeFi, Ethers.js, Web3js, Rust, Solidity, Solana SDK

Software QA Engineer

Grass Valley | Mar 2021 - Present

- Prepare deployments with **Kubernetes, Docker, Jenkins** and applying **CI/CD**
- Conduct and write test cases for Web UI testing
- Conduct Automation test scenarios with **Gatling, Scala and Selenium** framework
- Perform impact analysis on new features, defect fixes and plan regression test suites.
- Conduct performance test with **Jenkins, TestCafe, Protractor and Selenium**
- Report and track defects using JIRA

Software Engineer

Software International | Nov 2020 - Feb2021

- **React.js** and **Node.js** for front-end development
- Spring and Java for back-end
- MySQL workbench for database
- Conduct project coordination, planning, and implementation of software development life cycle
- Create functional and technical application systems

PROJECTS

Final Year Project

Malware Detection Using Radial Basis Function Neural Network | April 2019 - March 2020

- Building AI Prediction models in MATLAB
- Create GUI for presentation and interaction
- Process huge amounts of malware data
- Tweak to achieve the highest accuracy



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PROJECTS

Personal Portfolio

- Web Design
- React js and Gatsby
- Javascript and CSS

Personal Project (Python)

- Web Automation
- Web development using Django
- Task Automation

Freelance Project

- App Development using Flutter and React Native
- App Design with Adobe XD
- Web Automation using Selenium
- Build responsive web apps with React Native

EDUCATIONAL HISTORY

Multimedia University

Bachelor of Information Technology (HONS)

Security Tech | July 2017 - Oct 2020

- Major in Security Technology
- Dean list award Tri 1 19/20
- CGPA 3.33

Multimedia University

Foundation in Life Science | April 2016 - 2017

CO-CURRICULAR ACTIVITIES

Mobile Operation

MMU Orientation Committee | Mar 2018 - June 2018

- Prepare freshies for upcoming semester
- Guide freshies throughout the orientation

Club Assist Secretary

MMU Masters Club (badminton) | April 2019 - Jun 2019

- Event planner
- Tournament handling

Famine Group Leader

Famine 30 DIY Camp | April 2019 - Aug 2019

- Event Planner
- Assure safety of campers
- Leader of group

Android Development

Thundercloud | April 2018 - Oct 2018

- Build GUI with Java and Kotlin
- App development with Android Studio