

Wong Yee Xiong

Software Engineering Intern

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About Me

I am a cybersecurity student who is passionate and enthusiastic about building full-stack applications. I enjoy exploring new technologies and consistently expand my knowledge base through self-learning. I am actively participating in various hackathons which allow me to showcase my skills and build meaningful projects.

Education

Multimedia University (Cyberjaya)

July 2024 - Current

Bachelor of Computer Science

- CGPA: 3.81

Skills

- Programming: React, Next.js, JavaScript, Node.js, Typescript, Laravel, Solidity, MySQL, REST API
- Tools: Postman, Git, Jira, Docker

Work Experience

MoneyMatch | TTDI, Kuala Lumpur

Apr 2024 - Jun 2024

Software Engineering Intern

- Developing and maintaining the systems using Laravel framework
- API integration & testing
- Translating Figma designs into code
- Working in an agile environment

Projects

PawChain (Hackathon Project – 2nd Place, Scroll Track)

- Leverages on Scroll's zk-rollup technology to provide a fast, cost-efficient, and secure solution for pets lost & found
- Implemented fair reward distribution to users who have helped in finding lost pets
- Smart contract written in Solidity, deployed and verified on Scroll's testnet
- Tech Stack: Next.js, Scaffold-ETH, Scroll Blockchain, The Graph, Solidity

Resolve (Diploma Final Year Project)

- A platform to report on building-related issues such as power failure, facilities failure, etc.
- Additional features such as an admin dashboard for managing reports, live chat between admin and user.
- Tech Stack: React, Node.js, MySQL, Firebase Storage

Face Recognition Web App

- Uses AI face detection model provided by Clarifai to detect a face from the image provided
- A box will be drawn around the detected face.
- Tech Stack: React, Node.js, PostgreSQL

Languages

English, Chinese, Malay