JIA YI OOI, Senior Software Engineer

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LINKS

LinkedIn, Github , Personal site

EMPLOYMENT HISTORY

Feb 2024 — Present

Senior Software Engineer, Accomy
Remote (Singapore)

- Led the front-end team to architect and build the corporate hotel booking system front-end platform, and the project is in the MVP stage

Jun 2021 — Nov 2023

Software Engineer , Coinalpha (Hummingbot)
Remote (US)

- Adopting company's new design system to ensure a cohesive and responsive user interface
- Enhancing front-end application build processes and reducing project build times.
- Utilized Chrome memory profiling tools to optimize memory usage and enhance web application performance.
- Integrated diverse Web3 wallets, including Metamask and Tezos Wallet, to facilitate seamless cryptocurrency transactions.
- Maintained and developed for RESTFUL Python Fast API back-end for Hummingbot dMiner platform

Aug 2021 — May 2022

Contract Software Engineer, Areca System
Georgetown

Supermarket point of sale system

- Build a supermarket point-of-sale system from scratch, integrating an e-wallet payment gateway and 8-bit LCD display.
- Design and build an automated deployment process for the over-the-air system update.

Nov 2017 — Jun 2019

Software Engineer, Aglive Pty Ltd
Remote (Australia)

- Working on a logistic tracking system dashboard
- Led the data deduction task for Austracker (truck tracking system) and ensured system reliability.

EDUCATION

Bachelor of Information Technology - Communications & Networking (Honours), University Tunku Abdul Rahman
Perak, Malaysia

Graduated May 2017

HOBBY PROJECT

Invoice app - A simple full-stack invoice app to showcase the T3-stack. (A project idea from a front-end mentor, a platform for engineer to practice their front-end skills)

Github Figma

Real-time chat app - A real-time chat app built with Phoenix LiveView, Postgres, and Pheonix Pub-sub

Github Demo

SKILLS

Nextjs	FastAPI
React	Python
Typescript	SQL
React Query	Elixir
ElectronJs	LiveView

REFERENCES

Carlo P.Las Marias from Coinalpha

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Jason Tomlinson from Coinalpha

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