JONATHAN KONG BOON LIENG

Singapore · jonathankong1996@gmail.com · 96720727 ·
https://www.linkedin.com/in/jonathan-kong-boon-lieng/

EDUCATION

University of Wollongong	Singapore
Bachelor of Computer Science (Cyber Security)	WAM: 81/100 as of Jan 2022	Sept 2021 - Mar 2024
National University of Singapore FinTech SG	Singapore
Professional Certificate in FinTech	Jan 2022 - Apr 2022
Singapore Polytechnic	Singapore
Diploma in Aerospace Electronics	May 2013 - May 2016

WORK EXPERIENCE

Singapore Armed Forces	Singapore
Reconnaissance Platoon Leader	Oct 2016 - Oct 2021

- Managed the welfare, discipline, training and morale of a company strength of 130 soldiers.
- Organized key events for the Army, such as National Day Parade, Army Half Marathon and various overseas exercises.
- Spearheaded the nation's first ever Hunter Armour Battle Group Scout platoon.
- Led the Army's first Covid-19 contact tracing operations team.

PROJECTS

CryptoCarp.tech *Solidity, React.js, JavaScript, HTML, CSS*   http://cryptocarp.tech/
Created and deployed a full-fledged Web 3.0 application that allows user to send crypto transactions through the blockchain via MetaMask pairing and interactions with smart contracts.

City of Life *Unity, JavaScript, HTML, CSS*   https://github.com/legendkong/CityOfLife
An app that provides a gamification solution for ESG portfolio ratings. Users will be able to visualize their ESG ratings of their portfolio through a real-world city simulation.

Stock Hiker *Python, Workflow : Super-linter, Telegram notifier*   https://github.com/legendkong/StockHiker
A simple telegram bot that triggers the user's desired stock price alerts. Demonstrated CI/CD workflow.

HACKATHONS & COMPETITIONS

Goldman Sachs GS ENGage 2021 Finalist	Goldman Sachs
(Ongoing) Developed an investment simulation application to help raise the public awareness of Sustainable Investment.	Jan 2022
Shopee Code League 2022 Qualifier	Shopee
Participated in the annual Shopee coding challenge to solve challenging algorithmic puzzles.	Mar 2022

SKILLS

Programming languages:	Java, JavaScript, HTML, CSS, SQL, Solidity
Frameworks & libraries:	ReactJS, NodeJS
Interests:	Cryptocurrencies, Stocks, Pokémon cards, Weight Lifting
Languages:	English, Mandarin
Github:	https://github.com/legendkong
Website:	https://legendkong.github.io/