

JONATHAN KONG BOON LIENG

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WORK EXPERIENCE

Circles.Life

Software Engineer (Full stack)

Singapore

May 2022 - Oct 2022

- Worked alongside senior employees to develop and bring to life a zero-to-one product that is first to market in the region.
- In charge of designing and developing the landing page for the above product.
- Co-led a team of engineers to develop a web application that serves ~1500 users for a live event.
- Wrote Cypress scripts to test front-to-backend functionalities across all projects.
- Experienced working in a hyper-growth startup environment with an Agile development culture.
- Knowledge of iterative, sprint-based product development style.

Singapore Armed Forces

Reconnaissance Platoon Leader

Oct 2016 - Oct 2021

- Managed the welfare, discipline, training and morale of a company size of 130 soldiers.
- Organized critical events for the Army, such as National Day Parade, Army Half Marathon and various overseas exercises.
- Led the very first Singapore Covid-19 contact tracing operations team.

EDUCATION

University of Wollongong

Bachelor of Computer Science GPA: 4.1

Singapore

Sept 2021 - June 2024

National University of Singapore

Professional Certificate in Financial Technology

Singapore

Jan 2022 - Apr 2022

Singapore Polytechnic

Diploma in Aerospace Engineering

Singapore

May 2013 - May 2016

PROJECTS

City of Life JavaScript, HTML, CSS, Unity (C#)

<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.

Ghetto-Kitties ReactJS, Solidity

<https://github.com/legendkong/ghetto-kitties>

A mock WEB 3.0 website that enables minting of the Ghetto Kitties NFT.

FeedbackUI ReactJS, NodeJS

<https://github.com/legendkong/feedbackUI>

A feedback user interface which allows users to add, update and delete feedback. Uses a mock REST api with json-server.

Pokemon X Circles.Life NextJS, supabase

A web application that users of Circles.Life can utilize as a companion on the actual event day.

HACKATHONS & COMPETITIONS

Goldman Sachs GS ENGage 2021 - First Place

Goldman Sachs

Developed an investment simulation web application to help raise the public awareness of Sustainable Investment.

Apr 2022

Shopee Code League 2022 - Qualifier

Shopee

Participated in the annual Shopee coding challenge to solve challenging algorithmic puzzles.

Mar 2022

SKILLS

Programming languages & libraries: JavaScript, HTML, CSS, ReactJS, NextJS, supabase, SQL, NoSQL, Java
Interests: Pokemon cards, Weight Lifting, Stocks, Cryptocurrencies
Languages: English, Mandarin
Website: <https://legendkong.github.io/>
Github: <https://github.com/legendkong>