

# JONATHAN KONG BOON LIENG

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## WORK EXPERIENCE

### Circles.Life

Software Engineer Intern (Full stack)

Singapore

May 2022 - Nov 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.

## 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.

### Github Finder ReactJS, NodeJS

<https://github-finder-five-sable.vercel.app/>

A quick and easy way to search up github profiles.

### Pokemon X Circles.Life NextJS, ReactJS, supabase

<https://daretoroam.circleslife.co/>

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

## 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

## HACKATHONS & COMPETITIONS

### Goldman Sachs GS ENGage 2021 - First Place

Goldman Sachs

Led a team of four to ideate, develop and produce 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

### Meta Global Hackathon 2022 - Participant

Meta

Participated in the annual Meta Global Hackathon to solve challenging algorithmic puzzles and bring new ideas to life.

Sept 2022

## SKILLS

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

