# Wu Yeuk Fei, Donald

https://github.com/yeukfei02

EXPERIENCE

• Hubble Singapore

Senior Software Engineer

Oct 2021 - Present

Email: yeukfei02@gmail.com

Mobile: +852-9813-7829/+65-8608-3716

- Ruby on Rails, Node.js, Serverless: Developed hubble fabrication, bim model, draft service api for construction company
- o Utilized: Ruby, Ruby on Rails, RSpec, Node.js, Serverless, Go, AWS, Postgres, git, postman

• Keysoc Hong Kong

Senior Backend Developer

Oct 2020 - Sep 2021

- o Serverless: Developed k11 open api and k11 tenant api for k11 shopping mall
- AWS IVS, GraphQL: Developed k11 aws ivs api, web and android for k11 shopping mall app video streaming
- o AWS MSK: Developed kpos transaction api, a producer and consumer to send and subscribe topic and message
- o Utilized: Node.js, Python, Ruby, AWS (Api Gateway, Lambda, DynamoDB), GraphQL, MySQL, git, postman

• Zave Singapore

Full Stack Developer

Apr 2019 - Apr 2020

- o Nodejs, React: Developed a corporate governance platform for accounting and corporate services firm
- o Utilized: React.js, Node.js, MySQL, git, postman

## • Janio Technologies

Singapore

Software Developer

Apr 2018 - Apr 2019

- React, Android, Go, Python: Developed a shipping platform, parcel scanner android app, backend API for merchants
- o Utilized: React.js, Android, Kotlin, Go, Python, Postgres, git, docker, postman

#### • Serisys Solutions

Hong Kong

Application Analyst

Aug 2016 - Dec 2017

- o Java, Groovy: Developed a middle and back office post-trade processing system for financial institutions
- o Utilized: Java, Groovy, Oracle, git, maven, gwt, JUnit, xslt, Jenkins

## PROGRAMMING SKILLS

- Languages: JavaScript, TypeScript, Ruby, Python, Java, Kotlin, Go, SQL, Bash/Zsh/Fish
- Technologies: Nodejs, Nestjs, Deno, Ruby on Rails, Serverless, GraphQL, React, Svelte, React Native, Expo, Android, MySQL, Postgres, MongoDB, DynamoDB, Redis, Docker, AWS, Firebase

#### EDUCATION

### • Nanyang Technological University

Singapore

Master of Science in Information Systems

Aug. 2015 - May. 2016

## • City University of Hong Kong

Hong Kong

Bachelor of Business Administration (Honours) in Information Management

Sep. 2012 - Jun. 2014

#### PROJECTS

- Intel Singapore Invent 50 Competition: Beat the crowd with an app: This project wants to create an app that detects crowd density in places like (supermarket, mrt) and helps them to plan their trips better (Youtube)
- Lunch Picker: Lunch picker is the tool to help you to answer where should I have lunch (Github)
- Singapore Bus Arrival: A web/app to check singapore bus arrival (Github)
- Notely: Free, open source notes in web (notes mac app alternative) (Github)
- **Dummy Api**: An api for playing around with dummy data (Github)
- Sweet Factory: A web to manage sweet delivery, like zones, cities, machines and products (Github)
- Divisionly: A web to help you split expenses with friends (Github)
- MultiVendor Api: An api for multivendor app (Github)
- Hacker News: A web to fetch posts and comments from news.ycombinator.com (Github)