

Wu Yeuk Fei, Donald

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EXPERIENCE

- **Hubble** Singapore
Senior Software Engineer Oct 2021 - Present
 - **Ruby on Rails, Node.js, Serverless:** Developed hubble fabrication, bim model, draft service api for construction company
 - **Utilized:** Ruby, Ruby on Rails, RSpec, Node.js, Serverless, Go, AWS, Postgres, git, postman
- **Keysoc** Hong Kong
Senior Backend Developer Oct 2020 - Sep 2021
 - **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
 - **AWS MSK:** Developed kpos transaction api, a producer and consumer to send and subscribe topic and message
 - **Utilized:** Node.js, Python, Ruby, AWS (Api Gateway, Lambda, DynamoDB), GraphQL, MySQL, git, postman
- **Zave** Singapore
Full Stack Developer Apr 2019 - Apr 2020
 - **Nodejs, React:** Developed a corporate governance platform for accounting and corporate services firm
 - **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
 - **Utilized:** React.js, Android, Kotlin, Go, Python, Postgres, git, docker, postman
- **Serisys Solutions** Hong Kong
Application Analyst Aug 2016 - Dec 2017
 - **Java, Groovy:** Developed a middle and back office post-trade processing system for financial institutions
 - **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, Ruby on Rails, Deno, 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)