

# JIMMY WU

## SOFTWARE DEVELOPER

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## ABOUT ME

I am passionate in computer programming. With the experiences I gained as a Full Stack Developer from Freehunter and WeMake App as well as the motivation of continuous self-learning, I am ready to take on more challenges to dive deeper into the tech industry.

## CAREER HISTORY

### Software Engineer

WeMake App Limited , 04/2022 - 04/2023, (<https://www.wemakeapp.net>)

**Project:** A crypto currencies trading app:

**Frontend:** React Native (Expo), Native base, React-Hook-Form, React-Query, firebase/Auth, i18n, yup

**Backend:** Nextjs serverless, GraphQL, Prisma - Mysql, web3js

**Tasks (Resolve tickets):**

- Ship from Figma design to app screen with logic
- Fix bugs
- Write documentations in Notion
- Update retool ( customizable CMS )
- Build / Update UI, content and translation
- Use excalidraw to draw flowchart

**What I have done:**

- Implement a game logic using pipedream with countdown function
- Implement currency transfer with QR code scanning
- Implement crypto currency P2P exchange with (adding / update payment methods) Add new crypto currencies (BNB, BTC, MATIC, ETH, USDT) using web3js
- Deposit / withdraw crypto currency with web3js
- Store, fetch and render records of (deposit, withdraw, transfer, p2p exchange) Write unit test cases
- Cronjob - distribute daily staking interests

### Full Stack Engineer

Freehunter Hong Kong Limited , 02/2021 - 03/2022, (<https://freehunter.hk>)

**Old website:**

**Frontend:** Wordpress, PHP, REACT (bundle)

**Backend:** Nodejs (Express), firebase, mysql

**New website:**

**Frontend:** Nextjs, Tailwindcss, Material ui,

**Backend:** Midwayjs AWS Lambda, Typeorm, firebase, mysql

**Tasks (Resolve tickets):**

- Ship from Figma design to actual website with logic
- Fix bugs
- Build / Update UI (Pages, Banners), content and translation

**What I have done:**

- Build freelance job submit form
- Build freelance job board
- Build Login / sign-up page
- Build Join premium page
- Cronjob - sending emails
- Admin panel
- Notification logic
- Email logic
- Improve SEO ( add meta tags)
- Setup google tag manager to track user - interaction

## Working Holiday in Germany, 01/2019-02/2020

### Operation Executive

Deliveroo Hong Kong Limited, 2016-2018

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## PORTFOLIO

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### **Project: YnkHk**

**link :** <https://www.ynkhk.com>

#### **Brief introduction:**

It is built for my friend's company in order to increase his company's products exposure. The website has simple UI for displaying products and the products' information as well as the services the company can provide.

A simple admin dashboard is also built to conveniently add, update or delete the products.

### **Project: Surpass-boxing**

**link :** <https://surpass-boxing.vercel.app>

#### **Brief introduction:**

It is built for my friend's boxing gym. The web is a progressive web app that equips with push notification as well as class booking features.

An admin panel is built for my friend to grant class package to student, open/edit/delete classes.

Student can also request or join a class.

**Code:** <https://github.com/Jimmywu987/surpass-boxing>

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### **Project: Tetris**

**link :** <https://tetris-tan.vercel.app/>

#### **Brief introduction:**

I built this in my free time to test and improve my coding skill.

I built it using React, Tailwindcss only and it was quite an interesting project to build.

**Code:** <https://github.com/Jimmywu987/tetris>

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### **Project: Sudoku**

**link :** <https://sudoku-jimmywu.vercel.app>

#### **Brief introduction:**

I built this in my free time as well to test and improve my coding skill.

I built it using React, Tailwindcss

**Code:** <https://github.com/Jimmywu987/sudoku>

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## PROGRAMMING SKILLS

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### Languages

- TypeScript
- JavaScript
- Python
- HTML5
- CSS3
- SQL

### Frontend

- Tailwind CSS
- Nextjs
- React Native
- Redux

### Backend

- Node.js
- GraphQL
- MySQL & PostgreSQL
- MongoDB.

### DevOps

- Github & Gitlab
- Docker
- AWS
- Vercel

### Others

- Git
- ERD drafting

## ACADEMIC HISTORY

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### Tecky Academy (<https://tecky.io/en>)

- 15 weeks intensive training on building up programming skills sets.

### School of Continuing and Professional Studies, CUHK

- Higher Diploma in English Studies (2014-2016)

## OTHER SKILLS

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### Languages

- English
- Cantonese
- Mandarin