

# TOMMY WU

Full-Stack Developer | Web & Blockchain

I'm a senior software engineer having 6+ years experience of programming in Web Frontend & Backend, Data Science and so on. Skilled in JavaScript, TypeScript, Node.js, Express.js, React.js, Next.js, Vue.js, Python, Web3.js, Solidity, Rust, Php, SQL, MongoDB, Go/Golang, Java, C/C++...

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- 63 Queen's Rd E, Wan Chai, Hong Kong
- github.com/smartkyj24

#### SKILL HIGHLIGHTS

- Javascript / Typescript
- Node.js / Express.js
- React.js / Redux / Next.js
- Vue.js / Vuex
- Python / Django / Flask
- SQLite / MySQL / MongoDB
- Web3.js / Solidity / Rust
- Php / Java / Go / C / C++

#### **LANGUAGES**

- Chinese C2
- English A2

#### **YOUR BENEFITS**

- Follow requirements
- High quality
- In-time delivery
- Good communication
- Hard working

### > EXPERIENCE

**Software Engineer** | Sep 2016 To Aug 2019 **Frontend engineer**, Reptechlabs

- C / C++ / Qt from basic to advanced
- Java desktop and android app development
- Html / CSS / Javascript / jQuery / Bootstrap startup site
- React.js / Redux / JSX / Node.js Single page application

Senior Software Engineer | Aug 2019 To Apr 2021 Backend engineer, Reptechlabs

- LAMP Linux + Apache + MySQL + Php
- MERN MongoDB + Express.js + React.js + Node.js
- React.js / Next.js website for medium sized company
- Vue.js / Vuex website for startup company
- Python / Django backend for shopping site

**Lead Software Engineer** | Apr 2021 To Present **Full-time freelancer**, lancers.jp

- Python / NumPy / Pandas / Matplotlib data science
- Solidity smart contract for Ethereum network
- Rust smart contract for Solana network
- Web3.js / React.js frontend of blockchain website

## **DEDUCATION**

**Bachelor of Computer Applications : Computer Engineering** The University of Hong Kong, 2016

## **▷** RELATED

Project Methodology: Agile, Scrum, Waterfall.

VCS: Github, Gitlab, Bitbucket.

Cloud hosting: AWS, Google Cloud Platform, Firebase, Heroku

I am very interested in solving a complex problem. If you have any problems in software area, feel free to get in touch with me.