Tom Tsui Software Developer

https://github.com/tom2642 in https://www.linkedin.com/in/tomtsui/

https://www.wantedly.com/id/jo_genei



₽ PROFILE

Coming from a background in Mechanical Engineering, I became a Software Developer since I am fond of the logical nature of coding.

Currently working as a FullStack Web Developer in Tokyo.

Mainly use TypeScript, Express.js and React and is open to learning any other languages or frameworks.

PROFESSIONAL EXPERIENCE

Software Developer, *Argano Inc.* ☑ 2022/04 – present | Tokyo Fullstack Web Development

Mechanical Engineer,

Logistics and Supply Chain MultiTech R&D Centre

2017/08 – 2020/12 | Hong Kong

Design the hardware and mechanisms of robotic systems

Undergraduate Research Assistant,

HKU Advanced Robotics Initiative ☑
2014/07 – 2014/08 | Hong Kong
Build tools to assist test run and calibration

EDUCATION

Le Wagon Tokyo, Web Development ☑
2021/09 – 2022/03 | Tokyo
24-week part-time intensive coding bootcamp
learning Ruby on Rails, JavaScript, Git, GitHub,
Heroku, SQL, HTML and CSS.

The University of Hong Kong, Bachelor of
Engineering (BEng), Mechanical Engineering ☑
2012/09 – 2017/07 | Hong Kong
Participated in The ABU Asia-Pacific Robot Contest
for several years as Mechanical Engineer

TECHNICAL SKILLS

Git & GitHub TypeScript Express.js GraphQL **TypeORM** Linux MySQL **PostgreSQL** React JavaScript ES6 Ruby on Rails MVC SolidWorks Collaborative Development CAD **Rapid Prototyping** PC Building

W LANGUAGES

TOEIC Listening & Reading 915/1000 TOEIC Speaking & Writing 370/400

Cantonese • • • • • • •