

Ze-Hao Wang

Full Stack Developer

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EXPERIENCE

- 2021/07 – **Lawsnote** | *Software Engineer*
Present
- ♦ Lawsnote Search development
 - ♦ Web scraping, refactoring & monitoring using Node.js and MongoDB
 - ♦ Develop RESTful API using TypeScript and build the CI/CD pipeline
- 2020/08 – **Pentium Network** | *Software Engineer*
2021/07
- ♦ MRVN platform development
 - ♦ Develop RESTful API using Node.js, TypeScript, Kubernetes and Neo4j
 - ♦ Refactoring and migrating from JavaScript to TypeScript
 - ♦ Software development
 - ♦ Develop RESTful API using Golang, OpenAPI, Docker and shell script
 - ♦ Build AWS deployment with Jenkins CI/CD
- 2017/09 – **InnoVue LTD. (former LEARNING TECH CORP.)** | *Software Engineer*
2020/02
- ♦ Research techniques & software development
 - ♦ Develop Full Stack applications using Node.js, ES6 and TypeScript
 - ♦ IoT related services and Parser for worldwide patent data
 - ♦ Develop mobile application about iBeacon using React Native
 - ♦ Microservices Management
 - ♦ Integrate GitLab CI/CD. Create docker images and their auto deployment
 - ♦ Build ELK Stack, manage and monitor services
- 2016/07 – **Delta Research Center (Delta Electronics)** | *Front-end Engineer (Summer intern)*
2016/08
- ♦ LBS website development using React.js and webpack
- 2014/06 – **Academia Sinica IIS - MMNET** | *Intern and Research Assistant*
2016/02
- Principal investigator: Sheng-Wei Chen Research Fellow
- ♦ Website development using Node.js - Bounty Workers
 - ♦ Docket number of technology transfer: 05T-1040609
 - ♦ Plan 2014 & 2015 Data Science Conference
 - ♦ Analysis the attendee information by R language

EDUCATION

- 2016/02 – **National Taiwan University of Science and Technology** M.S. in *Computer Science*
2017/09
- ♦ **NTUST GAME Lab** | *Project manager*
 - ♦ Thesis: *Game Design Goal Oriented Approach for Procedural Content Generation*
- 2011/09 – **Chung Yuan Christian University** B.S. in *Computer Science*
2015/06
- ♦ Class representative (2011-2015) and graduate representative (2015)
 - ♦ 1st place in department project competition (software category)