Liang, Wei – Jie (Jay Liang)

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EDUCATION

National Taiwan University

Sep. 2010 — Jan. 2018

Department of Management Information System, Bachelor & Master degree

PROFESSIONAL EXPERIENCE

ALCHEMA, IoT company

July 2017 — Now

Software Director, Backend Developer

- In charge of software development roadmap planning to support business strategies.
- Establish KPI and do agile coaching, lead the mobile app dev team to fulfill strategic goals.
- Build the whole RESTful API backend with my own rapid development library called j2s.
- Design scalable infra architecture with AWS ECS, automate deployment with Terraform.
- Build web app for data management, monitoring and measurements with React & Redux.
- Work as full-stack developer to maintain Android & iOS production app.

Tagtoo, RTB company

Feb. 2016 — July 2017

Contract Architect

• Optimize developing process by containerizing building environment with GCP.

Vpon, RTB company

July 2015 — Jan. 2016

Internship

- Survey Kubernetes to help the company migrate applications onto it, deployed by Ansible.
- Investigate MySQL Fabric for sharding, and AWS CloudFormation for system deployment.

Somer, startup team

Apr. 2014 — Sep. 2015

Co-founder, Android Developer, Backend Manager

- An anonymous social platform for people to truly express themselves with their real friends.
- 10,000-50,000 total downloads on Google Play, rated 4.08.
- The team consists of 6 people specializing of marketing, UI design, and app developments.
- Responsible for the whole app on Android platform, and server side powered by Parse.
- Google Play Link: https://play.google.com/store/apps/details?id=com.somer.murmur

j2s, npm modules

June 2016 — May 2018

Publisher

- Open source project for rapid RESTful API construction in Node.js.
- https://www.npmjs.com/package/j2s

HONORS

Silicon Valley Taiwan Program

Jan. 2015 — Jan. 2015

• Selected as one of the 10 teams to participate a 2 weeks program at P&P Tech Center, San Jose.

From IP to IPO Program

Jun. 2014 — Oct. 2014

• Top 10 out of 40 teams in this startup competition, won 500,000 NTD prize.

FbStart Bootstrap Program

Oct. 2014 — Apr. 2015

• Invited by Facebook to join this program, sponsored by third-party services that equivalent to 300,000 NTD.