

### Summary /

## Mid-senior Full-stack Web Developer

Full-stack web developer specializing in frontend development. Experienced with building web services from both ground-zero and on-top of existing architecture. Enthusiasm in developing world-changing ideas with top-notched talents around the world.

## Work Experience /

# Tech Consultant / Architect Inbound Tech Inc.

th Inc. 2017.06 - 2017.12

- Development:
  - Design scalable web architecture
  - Introduce server-side rendering to enhance SEO
  - Create real-time feedback questionnaire system
  - Build tools for content marketing (Line Today, RSS, FB chatbot)
- Management:
  - Lead team of one part-time and one intern
  - Introduce Jira, Github Flow, and Scrum

## **Full-stack Web Developer**

#### MediaTek Inc.

2016.01 - 2016.12

- Development:
  - Build APIs for web, mobile, and wearable devices
  - Reconstruct large-scale authentication API backend
  - Bootstrap an email engine generating SVG charts from React.js
  - Build landing pages for health-related wearable products
- Teamwork:
  - Work closely with designers using Sketch as UI communication tool
  - Cooperate with DevOps engineers to automate workflows

## **Accomplishments /**

#### Awarded MediaTek 2016 vAward

2016.12

"Tai-Yu has always been proactive in terms of software development. He is capable of supporting both frontend and backend with qualified delivery and always willing to embrace new challenges."

- Quote from supervisor's recommendation in vAward

#### Technology /

Languages: Node.js, Python with Django, React.js, Haskell

**DevOps:** CircleCI, Jenkins, GitLab CI **Other:** Nginx, AWS EC2, Linux, Git **Enthusiasm:** Functional Programming

#### Education /

## National Taiwan University Bachelor of Arts in Economics

Taipei, Taiwan 2012.09 - 2016.12