Yung-Hung Hunag

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EXPERIENCE

Kubernetes Jan. 2022 – Present

Admin

- · Basic Cluster Control and Reading values
- Troubleshooting k8s Clusters

Cloud Infrastructure Jan. 2021 – Present

Operation

- Amazon Web Services(AWS)
- Alibaba Cloud
- Google Cloud Platform(GCP)
- · Gitlab runner CI/CD pipelines

Coding Jan. 2021 – Present

C (programming language)

- · basic syntax
- · MySQL Connector/C

Python (programming language)

- · basic syntax
- Selenium
- Pandas

JavaScript/HTML/CSS (programming language)

- · basic syntax
- Bootstrap
- node.js

PROJECTS

Dragon

- · Building a system which provides streaming services
- Based on an open source project: SRS(Simple Realtime Server)

Web-crawler

• Building a system based on **Python frameworks(Selenium/Pandas/ undetected-chromedriver...)** which scraping data from our target web servers

IndoorAirBox

Building a system which monitors air-quality, temperature and humidity

EDUCATION

National Dong Hwa University

Master of Science in Materials Science and Engineering

Sep. 2016 – Jan. 2019 Shoufeng, Hualien

- Thesis: Ultrafast Pump-probe Transient Absorption Spectroscopy of Layer-controllable Molybdenum Disulfide Films
- Research: Semiconductor Materials

National Dong Hwa University

Bachelor of Science in Materials Science and Engineering

• Program of Advanced Materials

Sep. 2012 – Jun. 2016 Shoufeng, Hualien

SKILLS

Languages: C, Python, JavaScript/HTML/CSS, PHP, SQL(MariaDB, MySQL, MongoDB)

Tools: Docker, Kubernetes, Nginx, Git, Bash, Vim, VS Code, GitHub, GitLab, GitLab Runner, LaTeX