

# 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)

### Cloud Architecture

Jan. 2021 – Present

#### Optimization

- Integrate
- Automate
- Design
- Virtualization

## PROJECTS

### Dragon

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

### IndoorAirBox

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

## EDUCATION

### National Dong Hwa University

Sep. 2016 – Jan. 2019

#### Master of Science in Materials Science and Engineering

Shoufeng, Hualien

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

### National Dong Hwa University

Sep. 2012 – Jun. 2016

#### Bachelor of Science in Materials Science and Engineering

Shoufeng, Hualien

- Program of Advanced Materials

## SKILLS

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

**Tools :** Git, Bash, Vim, VS Code, GitHub, GitLab, GitLab Runner, LaTeX