

Anderson Wu

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Education

- National Taiwan University (國立台灣大學), 2019-2021, Master of Information Management GPA 4.10
- National Central University (國立中央大學), 2015-2019, Bachelor of Information Management, ranked 4th /105

Internship and Work Experiences

- Solutions Architect Intern at Amazon Web Services (AWS) (July 2020 – Feb 2021)
 - Responsible for delivering AWS workshops at numerous enterprise sites, e.g. MediaTek, Taiwan AI Lab, MSI, etc.
 - Experienced in AWS services — *SageMaker, ECS, Storage Gateway, EMR, DynamoDB, Kinesis*
- Summer Research Assistant at *Institute of Mathematics, Academia Sinica* (July 2019 – Aug 2019)
 - Mathematical Finance — *Option Pricing Model, Big Data Analysis*
- System Manager Assistant at Computer Center (2015 - 2019)
 - familiar with *network architecture, virtual machines, Containers, hypervisors*
 - Lead a team of 12

Full Stack

- Programming Languages — *Java, Javascript, Python, C++*
- *Node.js, Express, MongoDB; Django, Flask*
- Familiar with *git*

Machine Learning & Big Data Experiences

- Enrolled in various relevant courses — *Statistical Learning, Financial Time Series, Machine Learning Foundation, Information Retrieval and Text Mining*
- Ranked First place at **NLP Money Laundry Tournament 2020** hosted by EuSun Bank
- Familiar with Deep Learning framework: *Pytorch, Tensorflow, Caffe*
- Data Analytics with *Spark & EMR*
- Master Thesis: *Image Reconstruction, Deep Convolution GAN*

DevOps

- Hands-on with *Telegraf & Influxdb & Grafana; Elasticsearch & Logstash & Kibana*
- Familiar with *Docker & Kubernetes*
- Familiar with *CICD Pipeline*

Professional Certificates

- AWS Solutions Architect Associate
- AWS Machine Learning Specialty

Language Proficiency

- Fluent in English (IELTS 7.5) and Mandarin
- A little bit of Spanish and German