LI CHUNG YENG

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EXPERIENCES

Amazon Web Services, Inc. *Taipei, Taiwan*
Technical Support, Cloud Ambassador *Feb. 2023 - Jul. 2023*
- Contributor and speaker of AWS ChatGPT workshop, involving a full stack webapp deployed on AWS integrated with OpenAI ChatGPT and DALLE2.
- Delivered six immersive hands-on cloud computing workshops, covering key services like Amazon S3, EC2, Lambda, Athena, QuickSight and SageMaker to 1000+ learners (CSAT 96%).

Google Developer Student Clubs *New Taipei, Taiwan*
Lead *Sep. 2022 - Jul. 2023*
- Held 160+ events with 3200+ attendees (CSAT 93%) and partnered with companies such as Google and AWS covering topics about ML, Cloud, CyberSec, Data Analytics, OpenCV, Career Growth and much more.
- PM for two projects with teams of 15 students and 7 different professors, created Taiwan's first AI-powered course selection website.
- Instructor of Red Hat Certified System Administrator (RHCSA) training course with extensive knowledge in Linux and real-world IT experience.

STARTKUP *formerly TKUAIIC* *New Taipei, Taiwan*
Founder *Mar. 2022 - Jul. 2023*
- Fastest growing and largest team in TKU, managed team of 41 and grew to 700+ members within a year.
- Provided technical training and consulting, event planning, talent matching and enterprise connection.

Tamkang University *New Taipei, Taiwan*
System Administrator *Sep. 2021 - Jun. 2023*
- Maintained three core services (Website, DNS, Mail server) with an availability of 99.9%.
- Perform installations, upgrades, and troubleshooting for 100+ users and 20+ servers.
- Reduced excessive lab infrastructure cost and increased shared compute power per capita by incorporating concepts such as Hyper-Converged Infrastructure, SDN, SDS etc.

Systex Corp. *Taipei, Taiwan*
AI & Cloud System Engineer Intern *Sep. 2021 ~ Jun. 2022*
- Specialized in disaster recovery research on OpenShift and Kubernetes.
- Utilized IaaS tools including Ansible, Terraform and Linux shell scripts to automate deployment of production Kubernetes clusters with testing to validate ways on preventing/troubleshooting disaster.

Tamkang University *New Taipei, Taiwan*
Teaching Assistant *Sep. 2020 ~ Jan. 2021*
Course: Linux Operating System
Course: Cloud Services Architecting Practices
- Skills: Linux, AWS Core Services, Troubleshooting, Public Speaking, Team-working

PROJECTS

Generative AI on AWS - cutting edge tech powered by serverless architecture *May 2023*
- Full stack bedtime story generator deployed on AWS integrated with OpenAI ChatGPT and DALLE2.
- AWS App Runner, Lambda, Amazon S3, DynamoDB, EventBridge, Polly, SNS.
- Fully utilize serverless design-pattern and cloud architecture.

TKUAIIC Lab - a private cloud from literally scratch *May 2022*
- Designed and built from hardware to software a private cloud.
- Provided teachers with uniformed and controllable Linux environment, and student clubs with hardwareless Windows VM for program trading.
- Skills: Extensive Linux, system administrations, On-Prem architecture, knowledge, and experience in purchasing servers and designing datacenter.

Gitter - contributed to global, open-source project *Feb. 2020*
- Fixed bug and added feature to a chat and networking platform with 1.7M+ users.
- Skills: Extensive Git, CI/CD, code production workflow.

TKUGERS - Taiwan's first student-developed course selection website equipped with AI *Feb. 2020*
- Developed the full stack of "TKU General Education Recommendation System (TKUGERS)", a deep learning-based general education course recommendation system with over 1,200 users by working with 7 professors from various fields.
- Skills: Vue.js · Flask · Google Cloud Platform (Google App Engine)

EDUCATION

Tamkang University *Sep. 2021 ~ Jul. 2023*
M.E. Electrical and Computer Engineering

CERTIFICATIONS

AWS CCP, Red Hat RHCSA and 10+ others from Microsoft, Apple and Google.