Zane Chen



B.S., Information Technology,

China University of Science and Technology Taiwan 2008 - 2012

linkedin.com/in/zane-chen-8a508787/ https://blog.zcychen.com/

github.com/u2633

zanechen.biz@gmail.com

+ (886)978-606066

Cloud Consultant (Freelancer), Epicloud, Taipei, Taiwan May 2022 - Present

AWS/Vue/React

As a AWS consultant to help design the infrastructure of projects.

DevOps Engineer(Freelancer), Catheon Gaming, Taipei, Taiwan Feb 2022 - Apr 2022

AWS/JIRA/Confluence

- Build up infrastructure of services with Route53, Cloudfront, S3, EC2, ALB.
- Build up CICD with Codepipeline and Lambda.
- Migrate the services to ECS.

Assistant Manager, Rakuten International Commercial Bank, Taipei, Taiwan Aug 2021 - Mar 2022

Jenkins/Angular/PostgreSQL/JIRA/Confluence

- Lead front end team to accomplish the projects or emergencies.
- Coordinate with other teams to align with the requirements of the projects.

DevOps and Full-Stack Engineer, Aries Financial, Taipei, Taiwan Mar 2021 - Jul 2021

AWS/Docker/Jenkins/NodeJS/React/Golang/Solidity

Build up full service infrastructure with AWS(EC2, S3 Cloudfront, ELB, Route 53) and refactored the algorithm of the smart contract which saved over 60% gas fee as well as acting as a full stack engineer maintained given service.

DevOps Engineer, EYESMOBii, Taipei, Taiwan Sep 2020 - Feb 2021

AWS/Jenkins/NodeJS/Angular

Lead the team to redesigned CICD system to master-slave architecture, which speeded up the build time by leveraging existing resources and modulized job pipeline into jenkins library to reduce costs of maintenance time.

DevOps and Flutter Engineer, XRSPACE, Taipei, Taiwan Apr 2020 - Aug 2020

Firebase/Jenkins/Fastlane/Flutter/JIRA/Confluence

Build up the one-click trial system by leveraging Jenkins and Fastlane to save time-consuming release procedures on iOS and Android platform as well as acting as an Flutter engineer to develop and maintain the Companion APP for the headset.

DevOps and Sr. Software Engineer, H2U, Taipei, Taiwan Oct 2016 - Feb 2020

AWS/Docker/Firebase/Jenkins/Angular/PostgreSQL/NodeJS/Flutter/Fastlane/Electron/MQTT

- Build up health measuring kiosks(H2U ATM) around convenient stores(7-11) through Taiwan, which has collected over 5 million data for analysis and over 2.5 million customers used this free service.
- Lead team to accomplish the development of Health Bank+ by Flutter from nothing.
- As an administrator of AWS, introduced Docker that saved the cost of EC2 instances over 60%.
- Build up CI/CD system to reduce the development period, which has saved over 250 hours per year.

Software Engineer, Outsourcing staff at <u>Trendmicro</u>, Taipei, Taiwan Sep 2015 - Sep 2016

Jenkins/Selenium/NodeJS/Mocha/Python/

• Built up automation test system for API and GUI test, which substituted all of manual tests. The system reduced over 8 hours of routine testing per week for the team, which saved over 300 hours in manual testing per year.

Sr. Software Engineer, Jorjin Technology Inc., Taipei, Taiwan May 2015 - Aug 2015

Preparation of IELTS examination for study abroad, Taipei, Taiwan Oct 2014 - Apr 2015

BIOS Engineer, Insyde Software Corporation, Taipei, Taiwan Jun 2012 - Sept 2014

Quality Validation Engineer, Wistron Corporation, Ltd, Taipei, Taiwan Sept 2009 - Feb 2012

TRAINING/CERTIFICATION AND OTHERS

- Amazon Web Service Certified Solutions Architect Associate (2022)
- IELTS 5.5 (2016)

REFERENCES

- Mr Nat Lin (Senior Manager) Rakuten International Commercial Bank Co. Ltd (Taipei, Taiwan)
 yiminhc@gmail.com
- Ms Nana Lin (Senior Manager) Hon Hai Technology Group- Healthera Cop. (Taipei, Taiwan)
 na1020@gmail.com