# Zane Chen

B.S., Information Technology.

China University of Science and Technology Taiwan 2008 - 2012

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#### Chief Engineer, Fintechlife Technology LTD., Taipei, Taiwan Sep 2022 - Present

GCP/Vue3/Docker/Clickup/Java/Jenkins

- As the lead leads the team to obtain the PCI-DSS certificate and institute the development flow.
- As the administrator establishes the product services and CI/CD flow from scratch on GCP.
- As the Frontend Engineer uses Vue3 to implement the system requirements.

### Software Engineer (Freelancer), Epicloud, Taipei, Taiwan May 2022 - Aug 2022

AWS/Vue3/Docker/Clickup

- As the AWS consultant helps design the infrastructure on AWS.
- As the Frontend Engineer develops and maintains the projects.

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

AWS/Jira/Confluence/Docker

As the administrator establishes the product services and CI/CD flow from nothing on AWS.

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

Jenkins/Angular/PostgreSQL/Jira/Confluence

As the Frontend team lead leads the members and coordinates with other teams to accomplish the requirements from project or emergency.

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

AWS/Docker/Jenkins/NestJS/React/Golang/Solidity

- As the administrator builds up the services from scratch on AWS.
- As the Frontend Engineer develops and maintains the product.
- Refactored the algorithm of the smart contract which saved over 60% gas fee.
- As the Full-Stack Engineer maintains given service.

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

AWS/Jenkins/NodeJS/Angular

- Leads the team to redesign the CI/CD and introduce master-slave architecture, which speeded up the build time by leveraging existing resources
- Modulizes the job pipelines with Jenkins Library to reduce the costs of maintenance.

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

Firebase/Jenkins/Fastlane/Flutter/JIRA/Confluence

- Builds up the one-click system of submission for review by leveraging Jenkins and Fastlane to save the release procedures for iOS and Android platform.
- As the Flutter Engineer develops and maintains the Companion APP for the headset.

### DevOps and Sr. Software Engineer, <u>H2U</u>, Taipei, Taiwan Oct 2016 - Feb 2020

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

- Builds up the free kiosks(<u>H2U ATM</u>) for health measure around convenient stores(7-11) through Taiwan, which has collected over 5 million data for analysis and over 2.5 million customers used.
- Leads the team to accomplish the development of Health Bank+ by Flutter from scratch within 3 month.
- As the administrator, introduces Docker to save over 60% cost on AWS EC2.
- Builds up the CI/CD system from nothing to reduce the deployment time, which has saved over 250 hours per year.

#### Software Engineer, Outsourcing staff at Trendmicro, Taipei, Taiwan Sep 2015 - Sep 2016

Jenkins/Selenium/NodeJS/Mocha/Python/

• Establishes automatic test system for API and GUI, which substitutes all manual test. The system reduces over 8 hours of routine testing per week for the team, which saved over 400 hours of manual testing per year.

Sr. Software Engineer, <u>Jorjin Technology Inc.</u>, 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)
- Amazon Web Service Certified Developer Associate (2023)
- IELTS 5.5 (2016)

# **REFERENCES**

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