# **ZANE CHEN**

Email: <u>zhenyang0703@gmail.com</u> BLOG: <u>https://blog.zcychen.com/</u>

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## **PROFILE**

Detail-oriented IT professional with over ten years of experience as a software support specialist and frontend/CICD technician. Skilled at operating on a wide range of platforms. Good at written and oral communication skills and problem-solving skills; capable of explaining complex software issues in easy-to-understand terms.

## **COMPUTER SKILLS**

OS: Windows, Mac OS X, Linux Productivity: Git, JIRA, Trello, Confluence

Language: Typescript, Shell Script, JavaScript, HTML, CSS, Python, Node.js, Dart, Golang

**Cloud Service**: AWS, Mt.Jade, Firebase

**Database**: PostgreSQL, SQLite, MongoDB, MySQL **Framework**: Angular 7, Electron, Flutter, NestJS

CICD: Jenkins

Others: Raspberry pi 3, VMware, VirtualBox, Nginx, MQTT, Fastlane, Docker, K8S(learning)

#### **WORKING EXPERIENCE**

# Rakuten International Commercial Bank – Taiwan

Aug. 2021 – Present

#### **Assistant Manager**

- Assist junior engineers to solve development problems.
- Knowledge and experiences sharing.
- Frontend development and maintenance (Angular)
- Project management.

## Aries Financial DeFi - Taiwan

Mar. 2021 – Jun. 2021

## **Full-Stack Engineer**

- AWS infrastructures maintenance
- CI/CD system maintenance (Jenkins)
- Smart contract development and maintenance (Ethereum)
- Frontend development and maintenance (React)
- Backend API development and maintenance (Golang)

# Aries Financial DeFi – Taiwan (Contractor)

Nov. 2020 - Feb. 2021

#### **DevOps Engineer**

- Infrastructure building up and maintenance for Web, API and RDB with AWS.
- CI/CD system (Jenkins) building up and maintenance.

# EyesMedia CO., LTD. – Taiwan

Aug. 2020 - Feb. 2021

## **DevOps Engineer**

- CI/CD system building up for .Net, Java, Nodejs and mobile APPs with Jenkins and AWS.
- Service containerization planning.

## XRSPACE CO., LTD. – Taiwan

Apr. 2020 - Aug. 2020

# Sr. Programmer

- Mobile app development with Flutter framework.
- Automation deployment system building up with Jenkins and Fastlane.

# Healthera Cop. - Taiwan

Aug. 2018 – Feb. 2020

# Sr. Software Engineer

#### ➤ Hi365 -

- Mobile App development with Flutter framework.
- CMS development with Angular.
- Backend development with Spring Boot.
- Infrastructure building up with AWS.
- Zoom SDK Integration.

#### > H2U ATM -

System maintenance.

# Wistron ITS Corporation – Taiwan

Sep. 2015 – Jul. 2018

## Sr. Software Engineer

#### > 2016/10 ~ 2018/07

Outsourcing staff at Healthera Corp.

- CI/CD System (Jenkins) and monitor (Icinga2, Ganglia) server building up.
- H2U Life Frontend development and infrastructure maintenance.
- VVIP System Frontend development and infrastructure building up.
- H2U ATM Frontend development (electron with Angular) and infra system building up.

## > 2015/09 ~ 2016/09

Outsourcing staff at Trendmicro

- CI/CD Server building up and maintenance.
- Automation Test tools development for GUI and API of Web Application.
- Issue analysis and debug.

# Jorjin Technology Inc. – Taiwan

May. 2015 – Aug. 2015

# Sr. Software Engineer

- Wireless modules porting into TI AM335 EVM and Freescale i.MX6.
- BT demo APK development for intelligent glasses.

# Insyde Software Corporation – Taiwan BIOS Engineer

Jun. 2012 - Sep.2014

- UEFI BIOS development and maintenance.
- Issue analysis and report.
- Client assistance and support.

# Wistron Corporation, LTD – Taiwan

Sep. 2009 - Jan. 2012

# **Assistant Quality Testing Engineer**

- Test of desktop hardware, BIOS, Drivers, System Integration and long-term stress.
- Test plan framing
- Issue analysis and report.
- Assist software/hardware engineers to analyze issues.
- Linux OS compatibility test.
- Client assistance.

# **ACADEMIC QUALIFICATIONS**

# China University of Science and Technology, Taiwan

2008 - 2012

Bachelor of Computer Science & Information Engineering

# PROFESSIONAL TRAINING/CERTIFICATION

- International Embedded System Design for Linux
- AWS Training & Certification Certificate of Completion
- IELTS 5.5 (2016)

# References

Mr. Danny Wang (CTO) – Aries Financial Ltd. (Singapore) chinadragon1530@gmail.com

**Ms. Nana Lin** (Manager) - Hon Hai Technology Group- H2U Inc. (Taipei, Taiwan) na1020@gmail.com