

# ZANE CHEN / 陳震陽

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## PROFILE

Detail-oriented IT professional with over ten years of experience as a software support specialist and Frontend/DevOps technician. Skilled at operating on a wide range of platforms and programming tools. 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, Spring Boot(basic), Flutter, ReactJS(basic)  
**CICD:** Jenkins  
**Others:** Raspberry pi 3, VMware, VirtualBox, Nginx, MQTT, Fastlane, Docker, K8S(Basic)

## WORKING EXPERIENCE

**Aries Financial DeFi – Singapore** Feb. 2021 – Present

### Full-Stack Engineer

- AWS infrastructure maintenance.
- CI/CD system (Jenkins) maintenance.
- Smart contract (Ethereum) development and maintenance.
- Frontend (ReactJS) development and maintenance.
- Backend API (Golang) development and maintenance.

**Aries Financial DeFi – Singapore (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

- [Companion app](#) development with Flutter framework.
- Automation deployment system building up with Jenkins and Fastlane.

**Healthera Cop. (Foxconn Technology Group) – Taiwan** Aug. 2018 – Feb. 2020

## **Sr. Software Engineer**

### ➤ **Hi365 –**

- [Mobile App](#) development with Flutter framework.
- CMS development with Angular.
- Backend API 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**

Jun. 2012 – Sep.2014

### **BIOS Engineer**

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

## **Wistron Corporation, LTD – Taiwan**

Sep. 2009 – Feb. 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**  
Bachelor of Computer Science & Information Engineering

2008 – 2012

**PROFESSIONAL TRAINING/CERTIFICATION**

- International Embedded System Design for Linux
- AWS Training & Certification - Certificate of Completion
- IELTS 6.0 (2016)