# White Chang Senior Backend Engineer

## **Summary of Qualifications**

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- 10+ years experience as a backend engineer.
- Ability to solve problems efficiently.
- Possessing all-round analysis and programming skills.
- Methodical yet creative and having a proven ability for effective problem-solving.

## **Employment History**

## **Senior Server Engineer**

Jan. 2021 - Present

Tyche Tech Co, Ltd

- Developed Gaming Serves ... (Golang)
  - Poker, Slot, PachiSlot game logic (TCP/Web Socket)
  - CLI tools to access game servers (gRPC)
- Infrastructure & DevOps
  - Designed & maintained Game Servers helm chart scripts (for DEV, QA env)
  - Setup services for development on kubernetes: GitLab Runner, Docker Registry, Minio
  - Designed deploy script for Game Servers on linux server (Bash Script)

# **Senior Server Engineer**

Jun. 2019 - Dec. 2020

Terpro Mobile Co, Ltd

- Developed Gaming Serves ... (Golang)
- Designed & maintained Game Servers helm chart scripts (for DEV, QA env)

## Senior Backend Engineer

Sep. 2016 - May 2019

WistronITS Corp. Stationed: Taiwan Mobile

- Led 2 engineers, Developed Backend server
  - Developed micro-service, provided RESTful API web service (Golang, Java)
  - Maintained Invoice & Receipt Process System (Java, Spring, JBoss, Oracle)
- Developed Frontend components (Vue.js, Webpack)
- Built-up automated test / static-analysis / deploy mechanism
- Created dev environments and tools with Docker

## **Software Engineer**

Jul. 2015 - Aug. 2016

Kangda Info Corp.

• Developed project for MOST(Ministry of Science and Technology, R.O.C.)

# **Software Engineer**

Nov. 2013 - Feb. 2015

BenQ Corp.

- Developed 『Qmobi』, POC of E-Commerce (PHP, Wordpress, MySQL)
- Developed 『eBookTaiwan』 (now: digiPages) (Javascript, jQuery)

# **Software Engineer**

Nov. 2011 - Oct. 2013

Fashion Intelligence Co, Ltd (Open-Life)

- Developed and maintained CMS (PHP, Yii, Postgres)
- Developed event site (PHP)

# **Piecework Project**

Yapro car tax refund management (2 members)

Jan. 2021 - Mar. 2021

- Created RestAPI Server, base on Golang
- Created AWS Services, use ECS, RDS

## Muxin CarePro CMS (5 members)

Nov. 2013 - Mar. 2015

• Created Server, Linode account, base on CentOS, Apache, PHP, Postgres SQL



### **Personal Info**

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## **Programming**

## Golang

 $\left(\mathsf{Gin}\left)\left(\mathsf{Gorilla}\right)\left(\mathsf{gRPC}\right)\right$ 

Java

Spring Quartz

Javascript & Node.js

Vue.js (jQuery

PHP

Phalcon Yii Codelgniter

**HTML & CSS** 

Bootstrap Less.js

#### **Tools**

#### **DevOps**

Kubernetes Docker

Jenkins Ansible

**Data Store** 

[ Memcached ] [ Redis

[Elasticsearch]

Message Queue

SQL Server

Oracle Postgres MySQL

(Kafka)

Testing

Postman | JMeter

Other

Git | Logstash | Kibana