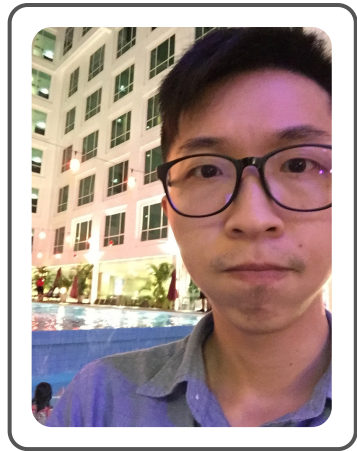# White Chang **Senior Backend Engineer**

## Summary of Qualifications

- 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**

- **Maintained & Developed Gaming Serves & Backend Management Projects**
  - ProjectC: Servers(Lua, skynet), Backend(Java, Spring, layui), CI/CD(GitLab, SSH)
  - ProjectB: Servers(Lua), Backend(PHP, Laravel), CI/CD(GitLab, SSH)
  - ProjectA: Servers(Golang), Backend(.Net), CI/CD(GitLab, Kubernetes, Helm)
- **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)**

## 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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- ✉ eddy6868@msn.com
- github.com/ggwhite
- linkedin.com/in/white-chang

## Programming

**Golang**

`Gin` `Dig` `Cobra` `Viper` `gRPC`

**Java**

`Spring` `Spring Boot`

**Javascript & Node.js**

`Vue.js` `Nuxt.js` `TypeScrip` `jQuery`

**PHP**

`Laravel`

**HTML & CSS**

`Tailwind CSS` `Bootstrap`

## Tools

**DevOps**

`Kubernetes` `Docker` `GitLab CI/CD` `Helm`

**Data Store**

`Redis` `MongoDB` `ElasticSearch` `SQL Server` `Oracle` `Postgres` `MySQL`

**Message Queue**

`RabbitMQ`

**Testing**

`Postman` `JMeter`

**Other**

`Git` `Logstash` `Kibana`