## Resume

# Peijin Wu

Devops with 5+ years of experience in fullstack & lac design. Highly familiar with lac design and automation solutions. Possess an college Degree in Information Technology.

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# **Target Job**

# Cloud DevOps engineer

# **Objective**

My career objective is to gain a professional position where I will continue to practice and improve my Automation skills as well as developing all relative skills such as Cloud Iac design, and OOD so I can contribute to both individual and the business ongoing success.

# **Employment History**

# Jun 2021 - Feb 2022: DevOps engineer & FullStack Developer SMART INFO LTD

- Building CI/CD auto-flow increase delivery efficiency and auto monitor by prometheus.
- Imitate rancher design and implement Tencent Cloud API integration automation CMDB platform function.
- Design structure and Deploy common services by lac.
- Migrating & Backup DG Gov database e.g oracle,postgres,mysql etc.
- Maintenance DG Gov Bare Metal servers by lac (250 VMs) and databases(114 DBs).
- Maintenance DG COVID19 Health code(people active code).
- Technique used: Diagram design, Helm, Harbor, Rancher, Jenkins, Redis, Kafka, Zookeeper, Kong, Nginx, Kubernetes, ELK, Minio, Prometheus, Grafana, Mysql, Postgres, Kingbase, Gitlab, Docker, Ceph, Wechat alert, Ansible, Django, Celery, Shelll, Python 3, React, Javascript, j Query, CSS 3, Git.

Project Reference Dev site: http://jin.tmpdcx.cn:12300/
Project Reference v1: https://github.com/jinjin123/spug2
Project Reference: https://github.com/jinjin123/ansibleroles.git
Company Reference: https://www.smart-info.cn/aboutUs

May 2019 - Fed 2021: FullStack Developer

**BootDev LTD** 

- Analysis Client requirement and write Quotation Doc for Boss.
- Write drupal8/9 code to implement wristcheck and fortunepharm responsive site.
- Design spider ip pool solution and write spider code to crawling sku product on Top

watch site and clear GB size data to map the sku field and insert database.

- Write custom nodejs code to hook broker interface to get the forex data to boss trading.
- Design Inject blueprint and wirte custom java & golang code to get people action to analysis etc.
- Design Aws structure and write custom iac to deploy dockersize App code.
- Maintenance & Update NYU drupal site.
- Maintenance & Fix bug for finex broker site.
- Technique used: spider-flow,Docker,Aws,Nginx micro cache,Selenium

Memcache, Jenkins, Gitlab, Mysql, Nodejs, Vuejs, Golang, Java, Php7, Python3, Shell.

Project Reference: <a href="https://www.fortunepharm.com/">https://www.fortunepharm.com/</a>

Project Reference: <a href="https://jinjin123.github.io/resume/index2.html">https://jinjin123.github.io/resume/index2.html</a>

Project Reference: <a href="https://shanghai.nyu.edu/cn">https://shanghai.nyu.edu/cn</a>
Project Reference: <a href="https://wristcheck.com/">https://wristcheck.com/</a>

Project Reference: <a href="https://github.com/jinjin123/finex\_z">https://github.com/jinjin123/finex\_z</a>
Project Reference: <a href="https://github.com/jinjin123/forexspider">https://github.com/jinjin123/forexspider</a>
Project Reference: <a href="https://github.com/jinjin123/infection\_dog">https://github.com/jinjin123/infection\_dog</a>
Project Reference: <a href="https://github.com/jinjin123/infaction\_server">https://github.com/jinjin123/infaction\_server</a>
Company Reference: <a href="https://www.4positives.com/">https://www.4positives.com/</a>

### Jun 2014 - Nov 2018: System integration & lac engineer

#### ShangHai Sparkpad LTD

- Install and test POS hardware and router in 600 Zkungfu RESTs v2.
- Deploy & Maintenance OpenStack for Zkungfu private cloud.
- Design Zkungfu North and South RESTs area system structure.
- Deploy cobble and Pxe and write special config to install 1000 Coreos server, and Init docker swarm cluster for Zkungfu.
- Write custom Batch Shell to install 600 POS clients.
- Design structure and write custom Chef lac to deploy Zkungfu common service on aws cloud.
- Design & Building zkungfu Big table from MySQL mid-table convert to Postgres by kettle.
- Applying Python, Ansible and Javascript implement the CMDB platform.
- Integrate Tuling robot API and WeChat Api to implement basic responsive customer service for the reduction in human resources.
- Write Chef lac to deploy the app on AWS for different Sparkpad Clients.
- Design auto flows and Deploy NYU dockerize drupal code.
- Technique used: Python, Shell, HTML5, Javacript, Batch shell, Docker swarm, Openstack, Nginx micro cache, Jenkins, Bitbucket, Chef, Aws, Ansible, Rabbitmq, Cobbler, Zabbix, Mysql, Couchdb, Kettle, Postgres.

Project Reference: <a href="https://shanghai.nyu.edu/cn">https://shanghai.nyu.edu/cn</a>

Project Reference: <a href="https://github.com/jinjin123/cloudplaybook">https://github.com/jinjin123/cloudplaybook</a> Project Reference: <a href="https://github.com/jinjin123/devops2.0">https://github.com/jinjin123/devops2.0</a>

Project Reference: <a href="https://github.com/jinjin123/mywork-node/blob/master/window/600.bat">https://github.com/jinjin123/mywork-node/blob/master/window/600.bat</a> Project Reference: <a href="https://github.com/jinjin123/mywork-node/tree/master/automation/">https://github.com/jinjin123/mywork-node/tree/master/automation/</a>

Company Reference: <a href="http://sparkpos.cn/">http://sparkpos.cn/</a>

# **Education / Qualifications**

#### College of Technology (Information Technology)

JiangNan University of Technology Graduated: July 2019

#### **Relevant Subjects:**

- Linux system e.g centos,ubuntu etc
- Windows server 2008 2012 system
- Linux Common Service Depoly e.g LNMP,LAMP etc
- Windows Common Service Deploy e.g AD,LDAP etc
- Know network config in CISCO,H3C

#### Additional Certificates(CN)

May ~ Aug 2015 Network admin, Network design in Business, Linux admin, Network security

#### **Technical Skills**

#### Front-End Development Language

Jquery, Javascript, Html5, Antd, Bootstrap, Echarts, Scss, Indexdb, Couchdb, Socket, Vue.js, React.js

#### **Backend Development Language**

Django, Celery, Python, Drupal8/9, Golang, Websocket, Shell, Batch Shell

#### Common

Redis, Memcache, Kafka, Zookeeper, Rancher, Kubernetes, Docker, ELK, Jumpserver, Grafana, Zabbix, Prometheus, Jenkins, Chef, Ansible, Terraform, Mysql, Postgres

#### Cloud

AWS (ec2, iam, cloudformation, s3, cloudfront, route53, rds, elasticache, vpc) Tencent Cloud & OA

#### Communication

- Chinese (master)
- Cantonese (master)
- Mandarin (master)
- English (Entry)
- Japanese (Entry)