# Resume

## Peijin Wu

Devops with 5+ years of experience in fullstack & Iac design. Highly familiar with Iac 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 Iac.
- Migrating & Backup DG Gov database e.g oracle,postgres,mysql etc.
- Maintenance DG Gov Bare Metal servers by Iac (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,CN databases,Gitlab,Docker,Ceph,Wechat alert,Ansible,Django,Celery,Shelll,Python3,React,Javascript, jQuery,CSS3,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,Memcache,Jenkins,Gitlab,
Mysql,Nodejs,Vuejs,Golang,Java,Php7,Python3,Shell.

Project Reference: https://www.fortunepharm.com/
Project Reference: https://shanghai.nyu.edu/cn
Project Reference: https://wristcheck.com/
Project Reference: https://github.com/jinjin123/finex_z
Project Reference: https://github.com/jinjin123/forexInfo
Project Reference: https://github.com/jinjin123/forexspider
Project Reference: https://github.com/jinjin123/infection_dog
Project Reference: https://github.com/jinjin123/infaction_server
Company Reference: https://www.4positives.com/

## Jun 2014 - Nov 2018: System integration & Iac 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 Iac 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 Iac 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: https://shanghai.nyu.edu/cn
Project Reference: https://github.com/jinjin123/cloudplaybook
Project Reference: https://github.com/jinjin123/devops2.0
Project Reference: https://github.com/jinjin123/mywork-node/blob/master/window/600.bat
Project Reference: https://github.com/jinjin123/mywork-node/tree/master/automation/
Company Reference: http://sparkpos.cn/

# 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)