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.

GuangDong
China
https://github.com/jinjin123
https://www.linkedin.cn/incareer/in/jimmy-wu-795059103

hanzijinjin123@gmail.com

8613113252872

Target Job

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).
- 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)