SAMMI JIANG

S O F T W A R E   E N G I N E E R

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EXPERIENCE

SOFTWARE Engineer - HKTV Shoater

MAR 2021 - NOW

Deploy projects on cloud
- used: Azure, GCP, K8s, docker.

Monitor projects and deliver alarm when reaching threshold
- Implemented Prometheus + Grafana + AlertManager with Slack to monitor.
- used: Prometheus, Grafana, K8s.

Unmanned shopping manage system
- Created SignIn, SpringSecurity validation, Quartz job, auto replenish system... web application modules.
- used: Spring Boot, MySQL, Docker, Keycloak.

Java Engineer - HNGF

JUL 2020 - FEB 2021

Single sign-on (SSO)
- Implemented SignIn and SignUp function.
- used: Spring Cloud, Redis，MySQL, MyBatis.

Data Migration
- Implemented plugins to initiate tables and data.
- used: Liquibase, Flyway.

Content Manage System (CMS)
- Implemented blacklist of customers，excel report to download.
- used: Spring Cloud, jQuery, Bootstrap, JavaScript, Thymeleaf

Crypto currency purchase
- Implemented API from 3rd party exchange platform to place orders.
- used: Spring Cloud, Redis, MongoDB, MySQL.

CI/CD
- Implemented pipeline script to manage stages of deploying.
- used: Jenkins

Java Web Developer - Maobc

NOV 2019 - JUN 2020

Auto Sharing Order System
- Order food in restaurant with App, customers at the same table share the same ordering room, share one shopping cart but still be able to split the bill.
- Design Database, implemented shopping cart, orders...other modules.
- used: Spring Cloud, MySQL, MongoDB

Point of Sale (POS)
- Implemented order flows, menu system, customized sku menu, table locations, blacklist..., design database.
- used: Spring Cloud, MySQL, MongoDB

Content Manage System (CMS)
- Implemented excel export, homepage, membership validaiton flow.
- used: Spring Cloud, Vue.js, MySQL

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SOFTWARE ENGINEER

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EXPERIENCE

Junior Account Manager - Linamar GmbH
NOV 2017 - SEP 2018
maintain customers supplier-bidding systems，analyze competitors and markets.

Intern - Webdata Solutions GmbH
OCT 2016 - JAN 2017
Validated and analyzed data and outcome, searching multiple online shopping malls from various countries.

Sales Engineer - Chroma ATE INC.
OCT 2011 - APR 2016
Sales for brand new product line, Established connections with customers by cold calls, presentations, visits, surveys, networking and research...

EDUCATION

Institute for Information Industry
OCT 2018 - APR 2019

Java Programming and Web Developer Bootcamp

National Kaohsiung Normal University
SEP 2006 - JUN 2010

Bachelor's Degree of Electronic Engineering, Major in Electronics

SKILLS

IDE	DataBase	Framework
IntelliJ/ Eclipse	MySQL/ Oracle/ MongoDB/ Redis	Spring Boot/ Vue.js

ORM	Version Control	CI/ CD
MyBatis/ Hibernate / Spring Data JPA	GitLab/ GitHub	Jenkins

Cloud	Front-End	Message Queue
GCP/ Azure	jQuery/ Ajax/ Thymeleaf/ HTML/ CSS	Rocket MQ/ Rabbit MQ

Monitor	Container	Others
Prometheus	Docker/K8s	Apollo/ Eureka/ Liquibase/ Flyway

LANGUAGES

English : TOEIC 800 ; German : B2