# MOK ZHI ZHUAN

### SOFTWARE ENGINEER

#### CONTACT

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Singapore •

LinkedIn in

Github (

Portfolio (

# **EDUCATION HISTORY**

UOW Bachelor Games and Mobile Design Computer Science SIM(Singapore Institute of Management) July 2018 - Dec 2021 461 Clementi Rd, Singapore 599491

Advanced Diploma of Information Technology Information Technology(Computer Science, Security, System Analysis, etc)

MDIS(Management Development Institute of Singapore)

29/5/2017 - 29/12/2017

501 Stirling Rd, Singapore 148951

#### SKILLS

#### **Programming Language**

Java Python C++ ASP.Net

> HTML PHP

Javascript

SQL

### Game Engines

Unity

### **ABOUT**

Software Engineer at Singapore, Strong skills in Java, Python, React, VueJS, Thyemleaf with ability to implement projects fast through professional expeirence and building 10+ projects.

#### WORK EXPERIENCE

### Servicenow Consultant

NCS PTE LTD

August 2022 - December 2023 / 1 Depot Rd, Singapore 109679(DSTA)

- Implemented an Automated Test Framework workflow, detailed steps for troubleshooting the Service request or incident, monthly statistics analysis report and daily system health checks reports by 90%.
- Cooperated with Senior Developers by evaluating Incident Reports, Change Requests, and Service Requests and evaluated Javascript programmming codes in the update set by 50%.
- Attended various training courses, exams like CSA, ITIL, Cyber Security Course, HackerRank, provide training to other system groups, lecture them about the system workflow step by step by 60%.
- Collaborated on the meeting and discussed the developer's activities based on efficiency, task SLA, and upgrade of servicenow version(Utah, Vancouver, etc.) in Agile Development process by 50%.
- Implement a data configuration for onboarding teams by following the Service Request Onboarding Process by 90%.

# Peoplesoft Consultant

NCS Pte Ltd

Jan 2022 - July / 5 Ang Mo Kio Street 62, NCS Hub Singapore 2022 569141

- Attended peoplesoft training.
  - Involved in modifying Peoplesoft programs as part of an ongoing system enhancement by 70%.
  - Learning about the software development life cycle for modifying Peoplesoft programs by 70%..
  - Collaborated on the meeting and discussed the developer's activities based on efficiency, upgrades, and projects in the AGD Development process by 90%.

# **TECHNICAL PROJECTS**

IDS System(Final Year Project) https://github.com/natashahjy/ids-system

**Back-End Developer** 

April 2021 - Aug 2021

• Built a Snort-Web IDS(Intrusion Detection System) Development using C++.

#### **Oracle PeopleSoft**

Peoplesoft tools SQR Application Engine

### **Backend Framework**

Spring Boot Java

#### **Frontend Framework**

Vue.js React JS

### **HOBBIES**

Swimming Programming Jogging

- Collaborated on projects meeting and innovations based on their progress by using the Agile-Software Development Process on Github.
- Develop an IDS System to Track Down any Traffics Classification Including Ip Address and Historical Network Data and Quarantical Control.

# Shopme(Ecommerence Project)

# https://github.com/mokzhizhuan/Shopme-Ecommerence

Full Stack Developer

Oct 2023 - Dec 2023

- Built a Ecommerence Project based on FrontEnd and Backend using Spring Boot Java and Thymeleaf.
- Develop an Ecommerence application that customer can buy items in the website.

### Clinic Application(Clinic Project)

https://github.com/mokzhizhuan/clinic-eps-Spring-Boot https://github.com/mokzhizhuan/clinic-eps

Back-End Developer

Sep 2021 - Nov 2021

- Built a Clinic App based on FrontEnd and Backend using Spring Boot Java and Thymeleaf or nodejs and html.
- Develop a clinic application that patient can register themselves as a patient, and doctor will write a prescription to the patient including medicine.

### ChatGPT Ai Chatbot

https://github.com/mokzhizhuan/chatgpt-main

Full Stack Developer

Oct 2023 - Nov 2023

- Bulit an OpenAl Chatgpt website based on FrontEnd and Backend using Spring Boot Java and VueJS.
- Develop an OpenAl Chaptgpt clone that communicate with Al and Al will answer you any question you ask.

# WeatherRestAPI Project

https://github.com/mokzhizhuan/WeatherRestAPI

Full Stack Developer

Jan 2024 - Feb 2024

- Bulit an Weather-based Rest API Project on Backend using Spring Boot Java.
- Develop an Weather-based Rest API Project that include the incoming and upcoming weather in many countries.