# **Xingxing Zheng**

## **EDUCATION**

# **Tianhe College of Guangdong Polytechnical Normal University**

Sep. 2012 - Jul. 2016

Bachelor of Computer Science Engineering

### **TECHNICAL SKILLS**

Programming Languages: Java, JavaScript

Web Applications: Vue, Angular, BootStrap, JQuery, HTML, CSS, JSP, EasyUI

Database Software: MySQL, SQL Server, Oracle

Extensive Knowledge: Spring Frameworks, Hibernate, MyBatis, Maven, Redis, ElaticSearch, Kafka, RocketMQ,

Cucumber, Git, SVN

Miscellaneous Tools: Azure, AWS, REST APIs, Jira, Sprint & Scrum, TDD & BDD, Docker, Kubernetes, Zookeeper,

Nginx, Linux, Jenkins

## **WORK EXPERIENCE**

Infosys Ltd. May. 2022 – Present

Technical Analyst

Summary: Developed Java mobile user interfaces and Angular merchant web services for HSBC's PayMe project, enhancing the experience of over 3 million users.

- Utilized Java to decompose microservices, optimizing PayMe's event business architecture;
- Streamlined web system setup with Angular, replaced monthly SQL tasks, boosting efficiency by 80%;
- Boosted data sync efficiency, reducing process time from 2 hours to 10 minutes, a nearly 90% improvement;
- Executed a total service migration from Azure to AWS, ensuring uninterrupted business continuity.
- Skill: Spring, MyBatis, Angular, ElasticSearch, Redis, Kafka, SQL Server, Azure, AWS

# WeiNing Health Co., Ltd.

Oct. 2021 – Apr. 2022

Senior Software Engineer

- Summary: Developed a Hospital Management platform using Java and Vue, enhancing hospital processes and system integration.
- Implemented message queue and sent SMS or email to nurse station using Kafka asynchronously;
- Improved concurrency efficiency and realized database synchronization by ElasticSearch;
- Optimized SQL script and used Redis middleware cache to improve the loading speed of print preview by 50%.
- Setup a reliable distributed configuration center with Apollo in a week to accelerate the deployment speed.
- Skill: Spring, MyBatis, BootStrap, ElasticSearch, Redis, RabbitMQ, SQL Server

### YaMei Information Technology Co., Ltd.

Apr. 2019 - Apr. 2021

Senior Software Engineer

- **Summary**: Developed the Office Automation system which optimizes and automates business processes and procedures with Java independently.
- Connected with third-party open platforms and simplified the core processes to improve work efficiency by 70%;
- Imported OpenOffice to convert Excel or Doc files into PDF and realize online preview securely;
- Implemented unique drag-and-drop framework, reducing GUI development time by 85%;
- Skill: Spring, MyBatis, Vue, Redis, MySQL, OpenOffice, SVN, Jira

### GuangDianYinTong Technology Co., Ltd.

Jul. 2016 - May. 2018

Java Development Engineer

- Summary: Developed HR and Mobile Approval system for streamlined human resource management.
- Used JBPM as a fast workflow engine to improve the efficiency of process approval and reduce labor costs by 35%;
- Implemented single-sign-on protocol (CAS) in the system to provide access control across multiple applications;
- Visualized official data with different charts using the Echart tool to increase HR productivity.
- Skill: Spring, Hibernate, EasyUI, JQuery, Apache Shiro, JBPM, Echarts