# Xingxing Zheng

### Skills

**Programming**[proficient]: Java, JavaScript, JSP, EasyUI [familiar]: Vue, Angular, BootStrap, JQuery, HTML, CSS. **Database:** MySQL, SQL Server, Oracle.

Frameworks & Tools: Spring Frameworks, Hibernate, MyBatis, Maven, Redis, ElaticSearch, Kafka, RocketMQ.

Version Control & Testing: Git, SVN, Cucumber, TDD & BDD.

Other: Azure, AWS, Jira, Sprint & Scrum, Docker, Kubernetes, Zookeeper, Nginx, Linux, Jenkins.

## **Employment & Projects**

Infosys Ltd.

Technical Analyst

May 2022 - Present

○ HSBC's PayMe

- \* Summary: Developed Java mobile user interfaces and Angular merchant web services for HSBC's PayMe project, enhancing the experience of over 3 million users.
- Developed HSBC credit card fee feature for PayMe, saving \$300,000 monthly in top-up fees and influencing
  user behavior towards preferred payment methods;
- Implemented PayMe's auto-trigger feature, **slashing customer complaints by 76**% and enabling next-day voucher fulfillment, significantly boosting daily P2M transactions;
- 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. <u>Utilized</u>: Spring, MyBatis, Angular, Redis, Kafka, SQL Server, MySQL, Azure, AWS, Jenkins.

#### WeiNing Health Co., Ltd.

Guangzhou, China Oct 2021 - Apr 2022

Senior Software Engineer

- O WeiNing Healthcare Information System
  - \* 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.
     <u>Utilized</u>: Spring, MyBatis, BootStrap, ElasticSearch, Redis, RabbitMQ, SQL Server.

#### YaMei Information Technology Co., Ltd.

Software Engineer

Guangzhou, China Apr 2019 - Apr 2021

- O YAMEI Human Resource Management System
  - \* Summary: Developed the Office Automation system which optimizes and automates business processes and procedures with Java independently.
  - Connected with third-party open platforms to streamline core processes and 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**%; <u>Utilized</u>: Spring, MyBatis, Vue, Redis, MySQL, OpenOffice, SVN, Jira.

### GuangDianYinTong Technology Co., Ltd.

Guangzhou, China Jul 2016 - Jun 2018

Java Development Engineer

O YinTONG Office Automation Collaboration System

- \* Summary: Developed HR and Mobile Approval system for streamlined human resource management.
- Used JBPM as a fast workflow engine to enhance process approval efficiency and cut 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.
   <u>Utilized</u>: Spring, Hibernate, EasyUI, JQuery, Apache Shiro, JBPM, Echarts.

### **Education**

Tianhe College of Guangdong Polytechnical Normal University

Guangzhou, China