

Xingxing Zheng

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Skills

Programming[proficient]: Java(8+), JavaScript, JSP.

Programming[familiar]: Vue, Angular, Bootstrap, JQuery, HTML, CSS, EasyUI.

Database: [SQL]: MySQL, SQL Server, Oracle [NoSQL]: Redis, Elasticsearch.

Frameworks & Tools: Spring Frameworks, RESTful API Design, Hibernate, MyBatis.

Messaging & Asynchronous Processing: Kafka, RocketMQ.

DevOps & Tools: Jenkins, Maven, Git, SVN, Docker, Kubernetes(familiar).

Version Control & Testing: Cucumber, TDD & BDD principles.

Cloud & Other: Azure, AWS, Jira, Sprint & Scrum, Zookeeper, Nginx, Linux(familiar).

Employment & Projects

Infosys Ltd.

Guangzhou, China

Senior Software Engineer

May 2022 - Present

- HSBC's PayMe

- * **Summary:** Developed and maintained Java backend services & RESTful APIs for HSBC's PayMe, ensuring high availability/scalability for 3M+ users.
 - Designed and developed the HSBC credit card fee feature for PayMe, resulting in **\$300,000 monthly savings in top-up fees** and significantly influencing user payment preference;
 - Engineered and implemented PayMe's auto-trigger feature for voucher fulfillment, leading to a notable reduction in customer complaints and a measurable increase in daily P2M transaction volume;
 - Streamlined web system setup utilizing Angular and key automated SQL tasks, markedly accelerating deployment cycles and enhancing overall team productivity;
 - Boosted data sync efficiency, reducing process time from 2 hours to 10 minutes, **nearly a 90% improvement**;
 - Executed a complete service migration from Azure to AWS, ensuring uninterrupted business continuity.
- Skill:** Java, Spring Framework, MyBatis, Angular, Redis, Kafka, SQL Server, MySQL, Azure, AWS, Jenkins.

WeiNing Health Co., Ltd.

Guangzhou, China

Software Engineer

Oct 2021 - Apr 2022

- WeiNing Healthcare Information System

- * **Summary:** Developed and enhanced a hospital management platform using Java and Spring Boot, contributing to improved hospital processes and system integrations.
 - Implemented asynchronous messaging system via Kafka for real-time SMS/email notifications to nurse stations;
 - Significantly improved data query performance and established rapid database synchronization via Elasticsearch, effectively bolstering the system's concurrency handling capabilities;
 - Optimized SQL scripts and leveraged Redis caching, which cut print preview **loading time by more than half**;
 - Set up a reliable distributed configuration center with Apollo in a week to accelerate deployment.
- Skill:** Spring, MyBatis, Bootstrap, ElasticSearch, Redis, RabbitMQ, SQL Server.

YaMei Information Technology Co., Ltd.

Guangzhou, China

Java Developer

Apr 2019 - Apr 2021

- YaMei Human Resource Management System

- * **Summary:** Developed the Office Automation system to optimize and automate business processes and procedures independently with Java.
 - Integrated key third-party platforms for a more streamlined approach to core processes, which minimized manual data entry and accelerated overall process completion;
 - Leveraged OpenOffice APIs to implement a secure online preview feature by converting Excel/Doc files to PDF;
 - Designed a custom drag-and-drop framework, which markedly accelerated GUI development and reduced repetitive coding.
- Skill:** Spring, MyBatis, Vue, Redis, MySQL.

GuangDianYinTong Technology Co., Ltd.

Guangzhou, China

Junior Software Engineer

Jul 2016 - Jun 2018

- YinTong Office Automation Collaboration System

- * **Summary:** Developed HR and Mobile Approval system for streamlined human resource management.
 - Optimized approval workflows using JBPM, contributing to reduced labor costs through increased automation and minimized manual intervention in the approval process;
 - Implemented single-sign-on protocol (CAS) in the system to provide access control across multiple applications;
 - Leveraged the Echart tool to visualize critical official data with a variety of dynamic charts, empowering HR teams with faster data insights and supporting more strategic, data-driven HR decision-making.
- Skill:** Spring, Hibernate, EasyUI, JQuery, Apache Shiro, JBPM, Echarts.

Education

Tianhe College of Guangdong Polytechnical Normal University

Guangzhou, China

Bachelor of Computer Science Engineering

Sep 2012 - Jul 2016