Ye Zhang

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SKILLS

- **Programming**: Java, Spring Boot, Spring Cloud, Spring Cloud Alibaba, RabbitMQ, Maven, Git, MySQL, Redis, Oracle, SQLite, MyBatis, MyBatis-Plus, Hibernate, SQL, Linux, Shell, Python, Tomcat, Nginx, Docker, VMware, HTML, CSS, JavaScript, jQuery, Ajax, Bootstrap, Vue
- **Language**: Japanese (N1, business), English (CET-4, fluent), Cantonese(basic), Chinese(native)
- Other: Excel (Common functions such as VLOOKUP, simple data comparison analysis), Ps, Pr

EXPERIENCE

System Implementation   2021.07 - Present
Shanghai Xintian Catering Co., Ltd.   Shanghai, China

- Introduced Supply Chain System (including 3 logistics centers, 300+ stores); interconnected with ERP/WMS/MES; analyzed the requirements and processes of business; dominated project schedule risk; reduced product obsolescence rate and increased commodity circulation rate by 90%.
- Boosted company's digital transformation; barcoded supply chain process from procurement to store receipt; docked suppliers and trained affair branches; implemented 90% in data accuracy and lessened 90% in using paper documents.
- Built an online preview platform for surveillance video running for over 2 months; set up monitoring apparatus and built streaming server; economized over 20,000 CNY of using third-party products.

Java Development   2020.03 - 2021.07
Innovation Lab Inc.   Tokyo, Japan

- Actualized the requirement analysis, outline and detailed design and unit testing in e-shop system background module; fulfilled responsive layout, special-effects, dynamic loading of front-end pages; administrated customers and merchandise on the back-end.
- Designed the ledger sheet module particularly, proceeded 30% development and unit testing in traffic accident handling system; retrieved data and downloaded reports based on users' input.

PROJECTS

JavaScript automation scripts on Android

- Developed scripts performing automated and scheduled assignments.

Python spider

- Crawled, analyzed and visualized websites data.

WeChat official account development (Java, Spring Boot)

- Functionalized user message reception/reply/push and authorization, custom menu, and third-party service invocation.

EDUCATION

Research student of Computer Science   2018.10 - 2020.03
Iwate University   Morioka, Japan

Bachelor of Computer Science and Technology   2014.09 - 2018.07
Dalian Minzu University   Dalian, China