

Haitao Jiang (Wayne)

Job Intention: Java Software Engineer | Full Stack Engineer

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SUMMARY

- Highly motivated Java developer with a strong background in object-oriented development, functional programming, and database administration.
- Proficient in utilizing popular Java frameworks and tools such as Spring, SpringMVC, MyBatis, Spring Boot, and IDEs like VScode and IDEA.
- Experienced in Linux server operations and skilled in reverse proxy configuration.
- Committed to delivering efficient and scalable solutions by leveraging expertise in Java development.
- Seeking opportunities to contribute to cutting-edge projects, drive innovation, and stay updated with the latest advancements in Java development.

WORK EXPERIENCE

Flash Hero

Sydney, Australia

Intern

Dec 2022 - Feb 2023

- Actively participated in the development of the mall applet, contributing to the home page, user, shopping cart, and order modules.
- Assisted in the development of the advertising management module for the mall management background.
- Demonstrated problem-solving skills by effectively resolving platform bugs, ensuring smooth operation and a seamless user experience.
- Collaborated in the development and optimization of the purchase and shopping cart functions, significantly enhancing the user's purchasing experience.
- Designed and implemented a dynamic menu on the home page, improving site navigation logic and streamlining the user login experience.
- Successfully reduced product search time by an impressive 30%.
- Technologies Included: Springboot + MyBatisPlus + MySQL + uniapp + vue.js + redis

Qinghong Technology Co., Ltd.

Junior Software Engineer

Jun 2020 - Mar 2022

- Responsible for analyzed requirements and prepared design documents for multiple projects.
- Developed and optimized modules for the platform, including the basic information, data display, early warning, and permission modules.
- Conducted extensive testing to ensure high code quality and scalability of the modules.
- Designed and implemented equipment basic information management functions, leading to a significant 40% increase in user data entry speed.
- Developed a visually appealing GIS-based visualization that accurately displays the location, real-time data, and current status of detected equipment on maps.
- Spearheaded the creation of the pipeline blockage warning function, leveraging real-time monitoring data to predict potential blockage locations and generate timely alarms.
- Designed and developed comprehensive data reporting functions, enabling real-time display of water supply data, visually presenting reporting results, and proactively intercepting abnormal water plant data.

- Responsible for developing platform APIs to generate big data reports and water supply-related reports.
- Technologies employed: Spring, SpringMVC, MyBatis, MySQL, Redis, ZooKeeper, FreeMarker, OpenLayer.

PROFESSIONAL SKILLS

- Proficient in Java EE programming and annotation development.
- Strong knowledge of common open-source frameworks, including Spring, SpringMVC, Spring Boot and MyBatis.
- Experienced in front-end development technologies such as HTML, CSS, JavaScript, jQuery, Vue.js, Ajax, Bootstrap, and OpenLayers.
- Skilled in database management and operation, with expertise in mainstream databases like MySQL and Redis.
- Proficient in Linux operating system, including writing simple shell scripts using basic shell commands. Familiarity with Tomcat, Apache, Nginx, and other application servers, web servers, and reverse proxy servers.
- Proficient in utilizing development tools such as IntelliJ IDEA, project construction tools like Maven, and version control tools such as Git.

EDUCATION

Shanxi Agricultural University

Bachelor of Computer Science And Technology

Jinzhong, Shanxi, China

Sep 2016 - Jun 2020