# Wayne (Haitao) Jiang

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## SUMMARY

A passionate Software Engineer with 4 years of hands-on experience in backend development, particularly in Spring Boot and Spring backend frameworks. Adept in RESTful API design, front-end technologies, and database solutions. Proven ability in optimizing applications and deploying projects in cloud environments.

## SKILLS

Proficient in front-end development technologies such as **JavaScript**, jQuery, Vue.js, Ajax, and Bootstrap.

Extensive experience in backend development such as **SpringBoot**, **Spring**, Mybatis, **RESTful APIs**.

Databases: **MySQL**, NoSQL (Elasticsearch, Redis)

Project deployment and maintenance, including **AWS**, Docker, Nginx and Jenkins

Proficient in utilizing development tools such as IntelliJ IDEA, VScode, **Maven** and **Git**.

## WORK EXPERIENCE

**Fatbox Technology Services Pty. Ltd**    *FullStack Engineer*   *Sep 2023 - Present*   *Sydney, Australia*

Description: Lifestyle mobile application, using cocos creator game engine.

Technologies: **JavaScript**, CocosCreator, **Java**, **SpringBoot**, **MySQL**, Redis, Zookeeper, Dubbo, **AWS**

- The distributed microservice architecture using SpringBoot and Dubbo has implemented interfaces for advertising rewards, game map and luck calculation modules.
- Build chatbot module with support for contextual conversations and drawing using the OpenAI API and AWS S3.
- Implemented exquisite pages and interactions using Cocos Creator and JavaScript.
- Developed the user subscription module, supporting iOS and Google Play.
- Responsible for maintaining and deploying backend services on AWS, and publishing the app.

**Flash Hero**    *Development Intern*   *Dec 2022 - Feb 2023*   *Sydney, Australia*

Description: Online mall applet, including home page, user, shopping cart, and order modules.

Technologies: **SpringBoot**, MyBatisPlus, **MySQL**, Redis, uniapp, Vue.js

- Spearheaded the development of user interfaces for home page, user profiles, and shopping carts using Vue.js.
- Designed and integrated back-end functionalities using SpringBoot for orders, ads, and logins.

**Qinghong Technology Co., Ltd.**    *Software Engineer*   *Jun 2020 - Mar 2022*   *Hangzhou, China*

Description: **Cloud Software Platform** for water quality monitoring and warning.

Technologies: **Spring**, **SpringMVC**, MyBatis, **MySQL**, InfluxDb, ZooKeeper, FreeMarker, **Tomcat**.

- Developed and optimized platform modules such as basic information, data display, early warning, and permission modules using Spring, MySQL, InfluxDb.
- Implementing web frontend pages, including data report, information monitoring and management using FreeMarker.
- Created GIS-based visualization using OpenLayers.
- Deploying and maintaining company projects using Nginx and Docker.

## EDUCATION

**Shanxi Agricultural University**     *Jinzhong, Shanxi, China*

Bachelor of Computer Science And Technology     *Sep 2016 - Jun 2020*