Huiying Wang

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Skills Summary:

- Experienced Full Stack Java Developer with a 4-year background in designing, developing, and maintaining enterprise web applications using the Spring Framework and Java/J2EE technologies.
- Highly skilled in core Java, including expertise in key Object-Oriented Programming (OOP) concepts, multi-threading, collections, exception handling, I/O systems, and JDBC.
- Experienced with Java 8 features like functional interfaces, lambda expression, streams API.
- Programmed with different modules of spring framework like Spring DAO, Spring MVC, Spring AOP, Spring ORM, Spring Security, OAuth 2.0, Spring JDBC Template.
- Created unit test cases using JUnit within Test Driven Development (TDD) approach like Mockito, Jasmine, Junit4 and Junit5.
- Hands on Amazon Web Services (AWS) services like EC2, Lambda, SQS, S3, IAM, Cloud Watch, Route53, Cloudfront, DynamoDB and RDS.
- Basic knowledge of computer science like computer systems, computer networking, data structures and algorithms.
- Developed applications using design patterns like Singleton, Factory, MVC, DAO, Builder, Prototype, Template, Facade and Observer patterns.
- Proficient in web technologies, including HTML, XML, JSON, CSS3, Bootstrap4, JavaScript, jQuery, Ajax, Node.js, Python 3, Vue.js, React.js, Handlebars, and databases such as MongoDB, Oracle, and MySQL.

Publications:

- H. Wang, B. Zhu " E-business development strategy based on SWOT Analysis" In International Conference on Logistics, Informatics and Service Science, LISS 2014
- H. Wang, B. Zhu "The Research of SaaS-Based Decentralized Piece-work on Port"

Employment History:

1/2022 – 4/2022	Release Engineer (Contract) at Microsoft, WA, US
7/2015 – 3/ 2017	Software Engineer at China Mobile, Shenzheng, China
9/2014 – 12/2014	Software Engineer Intern at E-Hualu Technology Co Ltd, Beijing, China
5/2014 – 8/2014	Human Resource Intern at Run Technology Co Ltd, Beijing, China
9/2012 – 1/2014	Java Developer Intern at Guangzhou Port Co. Ltd, Guangzhou, China

Education:

9/2018 – 4/2019	**Certificate** of Full Stack Web development University of Washington, WA, US
9/2012 – 3/2015	**Master** of Information Management School of Economics and Management Beijing Jiaotong University, Beijing, China