

Mr. Wang Xiang
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■ Summary

- Good knowledge in C(10-year) programming focusing on embedded network system
- Good knowledge in Java(5-year) programming focusing on high-performance, high-availability, high-throughput internet systems
- Good experience in Huawei IPD and Agile development
- Strong trouble shooting skills
- Ability to learn new technology quickly and apply to work tasks
- Open minded and willing to accept challenges
- A good team member with leadership capabilities.

■ Professional Experience

Ctrip Technologies Co. Ltd (the leading online travel agency company) Java Developer

December 2017 – Present

- December 2017- June 2018, Programmed BadCase Tool: It analyzes booking bugs from back-end and front-end data. It sorts bugs and summarizes bug trend by extracting customer log and room status info from MySql, Sql Server, Hive, ElasticSearch and Redis.
 - Position: C# Developer
 - Responsibilities: Devops the front-end and back-end.
- June 2018- Present, Developed Cache Systems of search engine: It is core system of Ctrip, Managing Gigabytes. It is distributed system of 400+ Servers, which synchronize xxx billion rooms info from SQL/NoSQL to local memory, and support 10K QPS(query per second). It Constructed interaction of back-end and front-end using Js, Ajax, SpringBoot, Jsp, FreeMarker and json. Solved compressing and indexing documents and imaging.
 - Position: Java Developer
 - Responsibilities: Devops the back-end. Resolved problem of space and performance. Refactored from C# to Java.

Huawei Technologies Co. Ltd C/Java Developer

December 2005 – October 2017

- December 2005-June 2007, 4G system (WiMax) : Developed Base station and subscriber station.
 - Position: System Engineer

- Responsibilities: Worked for software full life cycle. Responded to the bidding documents. Analyzed 802.16 protocol. Handed requirement. Designed, programmed and tested BS and SS.
- July 2007–July 2012, Provided Test Framework for tester and for developer :It was based on the open source of googletest, transplanted from Vxworks to Win/Linux platform.
 - Position: Team Leader (Gained a team gold medal and manager of the year award)
 - Responsibilities: Improved performance of 10 million test cases by 100 times.
- October 2012-October 2014, Programmed SOA manager system for telecom cloud: It was based on the MDA(Model Driven Architecture) model, automatically generated xxx Kloc code and xx kilo test cases from SOA contract
 - Position: System Engineer
 - Responsibilities: Provided toolkits for telecom cloud.
- October 2014-October 2017, Trained 50 more teams in new techniques to improve development process ability.
 - Position: System Engineer
 - Responsibilities: Improved R&D capability of wireless department.

Shanghai FingerTech Technologies Co. Ltd C Developer

April 2004 – April 2005

- Security System: Provided Extracting and Comparing finger data modules.

Shanxi GoldenLeaf Co. Ltd C Developer

July 2001 – March 2004

- Developed CAE Experter System.

■ Education

- Bachelor: Aircraft Manufacturing Engineering(1997-2001) Northwestern Polytechnical University(985)
- CET4

■ Other

- Nationality: china
- Birthday: June 29,1979