Fansheng Meng

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Key Qualifications

Languages: Java, C, Servlet, C#, ASP, MVC, JSP, EL, Jstl, Html5, Css3, JavaScript, Ajax, Json, MySQL, NoSQL,

Xml, PHP, Linux, WebServices, SOAP,

Frameworks: Spring, Jquery, .Net, Angular

Development: Git, Jira, PostMan, Nuget, Artifactory, Agile, MicroServices, Visual Paradigm, Jenkins, SQL Server,

Tomcat, Database, PowerShell

Soft Skills: Communication skills, Leadership, Time management, Ability of Self-study

Professional Experience —

Full-Stack Software Engineer (Coop), Manulife - Toronto, Canada

2020.01 - 2020.04

- Discussed and analyzed the current bugs and new requirements by priority in daily standup and weekly meetings.
- Used agile development method and related tools to develop a several kinds of travelling insurance systems.
 - 1. Used C#, .Net and JavaScript to modify bugs, update insurance policy content and add more functions to new system. At the same time, used SQL to query the data as my input example and to make sure what I have done was correct.
 - 2. Separated the sub projects to remote Artifactory, and integrated them to main project as references. Migrated the source codes from Gitlab to Jenkins, and set configuration for Jenkins to load the specific version of project by scripts and to release it automatically.
 - 3. Upgraded the .Net Core project version from 2.2 to 3.1. Modified the codes and APIs for old version to avoid the conflict of .net core version.
 - 4. Wrote unit-testing cases that can cover at least 80% codes for the project, in which made sure project could get correct output no matter what input is.

Junior Java Developer, Sinosoft Co., Ltd - Beijing, China

2015.12 - 2017.07

- Discussed and analyzed the requirements of how to develop the insurance core system with managers from Beijing Life Insurance Co., Ltd.
- Designed core codes depending on the requirement documents.
 - 1. Added and modified logic of business processing by using Java language.
 - 2. Independently designed the function of printing policy by using Java and XML.
 - 3. Managed, checked, configured and modified related data from database by using MySQL.
 - 4. Added and modified web pages by using Html, JSP, JavaScript and JQuery.
- Optimized the codes and transformed them into distributed project.
 - 1. Optimized back-end and front-end codes in order to improve the efficiency of the system. For example, shortened codes to enhance readability; used appropriate global and local variable to improve efficiency; changed codes to prevent exceptions that might happen.
 - 2. Helped team to transformed ant project to maven project.
- Developed Jenkins independently, and published project automatically through it.

Projects

1. **VideoApp:** https://github.com/mfs0423/VideoApp.git

2. **SummerSchool**: https://github.com/mfs0423/SummerSchool.git

Education

Diploma in Software Development and Network Engineering - Sheridan College	2018.09 - 2020.08
Bachelor of Industrial Engineering - Tianjin Polytechnic University, China	2011.09 - 2015.06
Advanced Certificate in Software Developer - Tarena Technology Institution, China	2015.01 - 2015.12