

# SHENGZHE WANG

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## Summary

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Master student in Computer Science program, specializing in web application development with Java EE and ASP.NET platform, SQL Server and Oracle database modelling, data collection and analysis with MATLAB and R, software life cycle and paradigm research and analysis.

## Education Background

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|-------------------|----------------------------------------------------------|---------------|
| 2015.09 - 2017.05 | <b>George Washington University</b> , Washington DC, USA |               |
|                   | • Master Degree in Computer Science                      | GPA: 3.57/4.0 |
| 2011.09 - 2015.06 | <b>Northwest A&amp;F University</b> , Shaanxi, China     |               |
|                   | • Bachelor program in Software Engineering               |               |

## Experience

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| 2015.01 - 2015.07            | <b>Design of ASP.NET based Financial Management Information System</b>                                                                                                     |  |
|                              | • Designed and implemented a B/S system based on ASP.NET with C# for a financial company in order to improve management efficiency and make office automated and networked |  |
|                              | • Analyzed and modelled SQL Server database, implemented back-end services with MVC5 structure and designed web and mobile UI with Bootstrap framework                     |  |
|                              | • Outstanding bachelor's thesis award of Northwest A&F University                                                                                                          |  |
| 2014.10 - 2015.01            | <b>China Zhongqi Dongli Tech Group</b>                                                                                                                                     |  |
| <i>Application Developer</i> | • Designed user register and login model of OA system, a web application of Java EE based on SSH2 structure and Oracle database modelling                                  |  |
|                              | • Conducted the black/white-box testing procedures and troubleshooting the system                                                                                          |  |
| 2014.04 - 2014.10            | <b>MR<sup>2</sup>P: A Mutually Reinforced Relevance Propagation model for Query-Focused Multi-Document Summarization</b>                                                   |  |
|                              | • Jicheng Wei, Xiaoyan Cai, Shuqin Li, Libin Yang, Shengzhe Wang                                                                                                           |  |
|                              | • Computer Modelling and New Technologies, 2014, Volume 10, Issue 24, Pages 15031-15035                                                                                    |  |
|                              | • Enhanced research and documents organization skills for solving problems in real world                                                                                   |  |
| 2014.08                      | <b>3<sup>rd</sup> Prize out of 2000+, China "Software Cup" Undergraduate Programming Competition</b>                                                                       |  |
| 2014.07                      | <b>Bronze Award, China College Student Entrepreneurship Competition in 2014</b>                                                                                            |  |
| 2014.01 - 2014.04            | <b>Mobile Campus Service Platform v1.0 based on Android</b>                                                                                                                |  |
|                              | • Software Copyright Patent Certificate NO.: 0681032                                                                                                                       |  |
| 2013.09 - 2014.06            | <b>College of Science Website, Northwest A&amp;F University</b>                                                                                                            |  |
| <i>Technical Support</i>     | • Responsible for setup, modification, and maintenance of the website with HTML5, CSS3 and JQuery technique                                                                |  |
|                              | • Deployed the website at Cloud Server on LAMP platform and Windows Server platform                                                                                        |  |
| 2013.06                      | <b>3<sup>rd</sup> Place Prize, Northwest A&amp;F University Programming Contest</b>                                                                                        |  |
| 2012.10 - 2013.01            | <b>Establishment and Development of Animals and Internal Structure of the 3D Model Library</b>                                                                             |  |
|                              | • A National University Scientific Research Innovation Project                                                                                                             |  |
|                              | • Implemented a visual library, modeled by 3DS Max and based on C++ and OpenGL                                                                                             |  |
| 2012.06-2013.06              | <b>Tencent Microblog Marketing Promotion</b>                                                                                                                               |  |
| <i>Campus Ambassador</i>     | • Promoted Tencent Microblog through interactive campus campaigns                                                                                                          |  |
|                              | • Provided sponsorship and microblog coverage for big events and activities                                                                                                |  |

## TECHNICAL SKILLS

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| Program Language | Excellent: C/C++, Java, C#, PHP, ASP, HTML   Familiar: Python, F# |
| Software         | MATLAB, R, Eclipse, MySQL, Maya, Unreal Engine                    |