To whom it may concern,

It is of great pleasure that I write this letter to recommend Miss Zhang Xijing for admission. I have been acquainted with her for six years and know her very well.

I came to know Miss Zhang when I was teaching C++ Programming in 2007. It was a challenging course and students needed to master the advance concepts of C++ including template, Meta programming and dynamic pogromming of the textbook C++ Primer within a month. Through our interactions in the course, Miss Zhang demonstrated her good language skills and learning ability. While some other students might be struggling with what I had discussed in the lectures, she quickly absorbed many important concepts and principles in C++ programming. In addition to finishing the high-intensity reading work I assigned, she managed to solve some difficult problems that were beyond the content of the textbooks. Apparently, she really cared what she was learning and tried to accept and digest the knowledge on her own. In the end she was one of the three students who got 99 score in this class.

Miss Zhang has an open mind towards new technologies and has a strong sense of execution. In 2010, she was recommended for the enrollment of graduate school and entered our lab－Video and Image Processing Lab. She joined my team to develop a GIS Based system, Luoyuan Bay Total Pollutant Discharge Control DSS. To my surprise she taught herself C#, WPF and began working on the real codes of the project within two weeks and became one of the main developers later. She was a very good team-player and has a good team spirit. And her work contributed a lot to the success of that project.

Miss Zhang has an enthusiastic attitude towards research. In 2011, Miss Zhang was attracted by the potential that Microsoft Kinect can bring in the field of object tracing and image recognition. Instead of using Microsoft kinect SDK to implement some mature algorithms, she chose to use OpenNI/NITE to carry out her research on hands contours and gesture control as well as human face and eyes tracking and recognition. As far as I know the topic she chose was the most challenging one in our lab. She has to read through several difficult papers in the CVPR and ECCV before she can begin working on the design of the new classifier and propose an effective algorithm to improve detecting and tracking.

Miss Zhang is among the best few who are willing to work hard to achieve their ambitions. She is self-motivated and result-oriented. She has both the desire to do good science and the motivation to be a good scientist in computer sciences. On a personal level, she always has a positive attitude. She is nice, kind and easy going, sincere and helpful. I therefore recommend her sincerely to your graduate programs.

Sincerely yours,

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