To whom it may concern:

I am the associate professor at the Department of Computer Science, Electrical Engineering and Mathematical Sciences, Western Norway University of Applied Science, in Bergen, Norway. It is my pleasure to recommend **Jiaxuan Li** for the Ph.D. program of your university. I have first met her two years ago when she took my class "Internet of Things" in the Harbin Institute of Technology (Shenzhen), China (I was working there since 2012 – 2018)

I have observed that she is a diligent and clever student. She was very active in the class and when I would ask questions to the group, she often answered. Her participation in the class greatly improved the classroom atmosphere. I also found that she had a deep understanding of the knowledge, which was reflected in her good grades. After class, she would discuss her own questions with me, which showed that she kept thinking while listening and show the desire to absorb the wider and deeper knowledge.

In that course, students had to present a report about research papers that they had read. She was one of the few students who presented in English and her presentation was quite good. From her well-organized, concise and clear report, I could tell that she put much effort into the preparation, and I found that she had a good understanding of the topic, and good writing skills.

Afterwards, I was pleased to be invited to participate in her research projects. Those are strong demonstrations of her capabilities of observation and creativity. I noticed that she is in general very efficient and motivated. Her research papers have been published in good journals and conferences in her field, which show the quality of her work.

Last summer, I met her again at a workshop held at the KDD 2018 conference in London and listened to her project presentation. The presentation was very well done and well-appreciated by the audience. I have observed that she is improving very fast as a researcher. Based on this and her previous achievements, I am convinced that she will do very well in the PhD program and can become an excellent researcher. I look forward to cooperating with her again in the nearly future.

If you have any questions about her, please do not hesitate to contact me,

Jerry Chun-Wei Lin

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