



Name: Zixian Zhang

Address: Huawei Tech, Songshanhu, Dongguan city, Guangdong Province, China

Phone: +86-137-1733-2202

E-mail address: zhangzixian@huawei.com

Object: Recommendation of Jiaxuan Li for the PhD. Position

To whom it may concern:

I am a senior engineer at Huawei, who obtained my Ph.D. degree at Tokyo Institute of Technology, and has more than 10 years' experience as software engineer in Japan and China. I first met Jiaxuan in the summer of 2019 when she did a two-month internship at Huawei as algorithm engineer, and I was her direct mentor. I was very satisfied of her performance and I thus write this letter to recommend her.

Her main task at Huawei was to design a module for communication equipment. Moreover, she had to ensure that the results are accurate through extensive testing. As the project leader, I supervised her work through the internship and her final report at the end of the internship. Her performance was impressive. She excellently completed the task and she always received positive feedbacks from both team members and supervisors. Jiaxuan worked autonomously by designing the algorithms, conducting the experiments, and writing the final report, which showed her great capabilities in conducting independent research and development.

I was also impressed by her self-motivation and discipline. Every day, she made a plan for her daily task and sent me the outcome of her work. These detailed records showed her ability for observation and analysis. Moreover, at the end of the internship, she provided us with a well-organized document explaining the problems encountered during development, her analysis, and solutions. She surprised me by providing this document as I did not request it. The document has been very helpful to other developers that are extending her module.

She is a fast learner. Due to the privacy protection procedure in place at Huawei, it is a bit complicated for newcomers to use the computers and network. But within an afternoon she had already learned about all the requirements and procedure, and immediately started the preliminary investigation for the project. Besides, she had to become familiar with the design software. She quickly mastered it and began to do some experiments.

Jiaxuan has outstanding communication and cooperation skills. While she was about to finish her main task, she started to get involved in another project. She quickly read and understood the code, and efficiently communicated with other colleagues, and found out solutions. She also volunteered to work extra hours to ensure that her code can accurately execute and solve the problem. This shows that she is a responsible person.

Working with Jiaxuan is enjoyable. I'm very supportive of her plan to do a Ph.D. and very happy to recommend her to your graduate program. I believe she will make great achievements. Please feel free to contact me if you need any further information.

Sincerely,

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Zhang Zixian