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To whom it may concern,

I write this letter to strongly recommend Wenbo Zhao for his graduate school application. Wenbo has been working with me as an undergraduate researcher since Sep 2020 on a project titled "*LPWAN-based contact-free Patient Tracking & Alerting in COVID-19 Pandemic*". I found Wenbo a talented student who has a potential to be an excellent researcher.

Wenbo is very strong in analytic skills. He can quickly digest the papers I sent to him and come up with novel solutions. As an undergraduate student, his outstanding performance exceeds my expectation. Inspired by the methods proposed in the article "*BeepTrace: Blockchain-enabled Privacy-preserving Contact Tracing for COVID-19 Pandemic and Beyond*", Wenbo successfully modified the architecture proposed in the article and made it applicable to work with LPWAN.

Besides the strong analytic skills, Wenbo is good at programming and this enables him to quickly implement his idea to turn it into a working system. Wenbo is also a hardworking student with clear career objective. I have no doubt this young man can unleash his unlimited potential with the outstanding education provided in the US.

Wenbo is also an easy going person. He has an amiable personality and always would like to help others. He can efficiently work in a team and work independently.

On basis of the above characteristics that Wenbo Zhao has, I strongly recommend Wenbo for your program. Please do not hesitate to contact me if you have further questions.

Regards,

Jie Xiong

A handwritten signature in cursive script that reads "Jie Xiong".

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