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Dear HPQC Team Professors,

I am writing to express my interests in joining the High Performance Quantum Computing (HPQC) Team at HCMUT. I hope to have a chance to work and learn with brilliant minds in the field.

First thing I want to say that my academic profile isn't impressive. I have a pretty low GPA (2.2/4 after 231) and I have no research experience. Honestly, I have to encourage myself a lot to apply because I know I am pretty underqualified for this position. However, I have a dream for Quantum Computing since high school after watching a video about it on TED-ed. It's also the reason why I choose Computer Engineering major (it was a naive idea, I know). But when entering university, I feel like Quantum Computing is something very far away from my reach. I have no idea how to start, where to start, and what to do. I was lost, I have to keep the idea in a corner of my heart and choose a more practical path. So in my CV, you can see that I have a focus on IoT and Embedded Systems fields.

When I see the announcement on HPC Lab Page on Facebook, I feel very excited. I love sciences, specifically mathematics and physics. I love the idea to play with quantum algorithms and pioneering ideas that can reshape Computer Science. The idea of working with limited resources and have a lot of constraints is the reason why I choose IoT and Embedded Systems fields after realizing I couldn't pursue Quantum Computing. I am not that good but I love challenging problems and discovering things I don't know.

I am willing to learn and work hard to catch up with the team. I have enthusiastic heart, open mind and strong English proficiency. I hope that misters can give me a chance.

Sincerely yours,

Linh

Võ Trần Nhã Linh
