

Letter of Recommendation: Mr Jiajun Hu

To Whom It May Concern:

I am very pleased to recommend Mr Jiajun Hu for admission to your university. Working as my research assistant in summer research in 2019, Jiajun Hu undertook one of my research projects called *Developing Blockchain Technologies for Car Insurance Industry*. Witnessing his shining virtues manifested in my group, I am delighted to have the chance to recommend him to further his study in your esteemed university.

There's no doubt he is a quick learner. Since Blockchain technologies background knowledge was not included in our undergraduate curriculum, it posed a challenge to him for entering into totally fresh new area. However, never did he flinch from the adversity and face up to conquer it. He self-learned pertinent software through on-line tutorials and mastered them in short time. In the entire research, he mainly leveraged JavaScript as the program language in cloud computing to achieve corresponding function.

He is a rigorous and independent researcher. Never plagiarized or laid-back, he insisted on making analysis of test results independently from the beginning. Meanwhile, upon completion of analysis, he initiated to exchange ideas with me and displayed his own observations based on his own research. With sufficient preparation work, he completed the entire sophisticated process smoothly.

Jiajun is also a motivated and up-and-coming person with clear career expectations. He regularly discussed further education program and issues with me within the field of AI and electrical engineering trying to combine the AI methods and electrical signals together including signal processing and pattern recognition in his later study period.

At present, Jiajun will pursue master's degree in your university. With solid knowledge reserve and excellent research abilities, I believe he will thrive in his graduate study and contribute his wisdom to your university. I recommend him with high enthusiasm to further his education at your school. And your favorite consideration will be greatly appreciated.

Yours faithfully,

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David Siu-Yeung Cho (Associate Professor)

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To whom it may concern

Letter of Recommendation

With this letter, I recommend Mr. Jiajun Hu for postgraduate studies.

I got to know Mr. Hu as the module convener of EEEE1037 (Engineering Analysis), EEEE2059 (project-based learning power electronics project) and EEEE2056 (Electrical Energy Conditioning and Control) in the years 2018-2020.

Mr. Hu had achieved an excellent academic performance and record in these modules. For Engineering Analysis, he had showed the capability to manipulate and apply basic mathematic tools for the analysis of circuit.

For the Electrical Energy Conditioning and Control module, in which students are introduced the basic concepts of power electronics, control theory and electrical machine, he had achieved an excellent high mark 81/100. In this module, Mr. Hu demonstrated to be an ambitious and motivated student able to overcome the difficulties encountered in the study period affected by the COVID-19.

Mr. Hu also showed excellent performance in the practical course (EEEE2059). The project mainly focuses on the design and implementation of an AC-DC forward convertor. Mr. Hu demonstrated a deep understanding and a strong motivation for the learning of power electronics. He also showed leadership capability by assisting the teammates in the testing and in the feedback control design. Although the project sessions were limited and shortened due to the COVID-19 situation, Mr. Hu and his team achieved a great degree of functionality, achieving one of the highest marks (73/100) of the cohort.

Mr. Hu is also a communicative person with good English skills both in written and spoken interaction. Mr. Hu was one of the most interactive students of his cohort. The great communication abilities and extrovert personality gives Mr. Hu the possibility to become a good team leader and researcher.

Since Mr. Hu showed great ability both in academic performance and hands-on projects, I believe that he is well prepared to pursue postgraduate studies and to be successful in any career path he will choose.

Please feel free to contact me if further details are needed.

Best regards

Giampaolo Buticchi PhD CEng SFHEA SMIEE

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