## Huazhong University of Science and Technology





January 11, 2022

Chujin Li Department of Probability and Statistics Luoyu Road 1037 Wuhan, China

Phone: +86-27-87543231 Email: lichujin@hust.edu.cn

## To Whom It May Concern:

It is my pleasure to recommend Dawei Wang for admission to your program. I am an associate professor of Statistics at Huazhong University of Science and Technology. I came to know Dawei while teaching him in *Probability Theory and Mathematical Statistics*. The course introduced students to the basic concepts and logic of statistical reasoning and gave the students introductory-level practical ability to choose, generate, and properly interpret appropriate descriptive and inferential methods. Dawei distinguished himself by achieving an outstanding grade (96/100). He is one of the very best students that I have taught in their class in respect of his persistence and problem-solving skills.

He had an excellent grasp of the very challenging and interdisciplinary material which draws from statistics, nuclear engineering, and economy. His final thesis demonstrated his ability to do research with interdisciplinary knowledge:

WUHAN CHINA

- Collect data using the sampling method he learned in class
- Creatively combines economic concepts and the knowledge of nuclear to design questionnaire.
- Use Chi-square test of independence to determine whether two categorical variables are likely to be related or not.

At a personal level, Dawei is a well-disciplined, industrious student with a pleasant personality. Throughout the course, Dawei demonstrated great passion and initiative. Not only was he interested in and motivated to learn the material, but he also put great work into assimilating it to his own experience and developing his ideas about each topic that we discussed. So I feel confident Dawei will continue to succeed in his studies, and I would highly recommend Dawei Wang for admission to your program without reservation.

If you have any questions, don't hesitate to contact me at lichujin@hust.edu.cn.

Sincerely yours,

Chuyin Li +34