**INTRODUCTION AND COMMITMENT**

My name is Ngo Hoang Khoi, which means 吴皇魁 in Chinese. I hold a Bachelor of Commerce from the University of Economics, Ho Chi Minh City – among top 3 of best universities for economics in my nation – CGPA 3.23 out of 4.00.

I know that as a Chinese Government Scholarship recipient, it is my responsibility to not only finish the program on time and effective, but also spread the influence and image of China. With good grounding from the former degree coupled with my endless fondness for China, I have confidence in myself to give a pledge that I could perfectly accomplish this mission.

**PERSONAL BACKGROUND**

My major is Commerce, and I also participated in a Machine Learning class as well as several online classes to develop myself. To afford for the tuition fee, I had a chance to experience many jobs: interpreter, salesperson, teaching assistant, tutor ... However, when I had the chance to join the Embassy of Denmark as an Accounting & Admin Assistant that I realized the potential of incorporating technology into economics in general. Over one and a half year, I renovated a great deal of accounting and admin processes by applying tools like: VBA in Excel, Google Appscript which leads to better efficiency, higher accuracy, shorter time-consumed.

In 2021, I received a job offer to work as a Business Analyst for Tax Technology Department from PricewaterhouseCoopers (PwC). This is a big milestone in my life, having the opportunity to work in such dynamic and high-innovated environment, I use coding languages (SQL, Python, Javascript) and software (Alteryx, UiPath, PowerBI) to process and visualize data in my daily work. However, I realize that Statistics plays a vital role in decision making as well as extracting the patterns, trends, or other relevant information from the data. With the certain background in Economics and Data Science, I wanted to dig deeper into Statistics and incorporate it into working as well as solving social problems.

I grew up in a happy family, however, my parents have to work really hard and sacrifice a lot for our generation. In the past, they did not have enough money for education, now they are ready to do everything for my brother and I to go to school and become educated. Therefore, I feel grateful for all the education opportunities I receive and I will continue to support the education field in my future career.

**RESEARCH ORIENTATION**

I am obssessed with learning new things and go deeper into details of the subject and I regretted not learning harder and participating in university academic activities like conducting research papers. However, I believe you could see the effort at the last moment of mine in the thesis which I got a solid 4.0, my paper was highly raised by my instructor and asked to be reserved as an example for following generations.

My research interests are in both statistical methodology and applications. My research will focus on the study and design of statistical methods for integrative data analysis, in particular, to address the challenges of increasing complexity and connectivity arising from “Big Data”. I am interesting in innovating statistical methods that efficiently integrate multisource, multi-resolution information to solve economics and social problems.

This year, covid-19 caused a huge effects on the economics of the world in general and to Vietnam in particular.

CHINA AS A DESTINATION

China is a developed country with a fast-growing economics. [1. Noi ve cac cong ty noi tieng, nhung sang kien cua TQ contribute to modernization]. [2.TQ nhu nguoi an em, can hoc hoi rat nhieu]. [3. Muon xoa vo dinh kien cua nguoi VN doi voi TQ].

[Thich nhac TQ, no co mot net rieng rat dac biet -> do hung thu voi TQ nen t hoc 1 khoa tren Coursera va duoc biet la do …. -> xem lai bai] [Tuoi tho gan lien voi van hoa TQ: phim anh, nhan li xi voi cac dong chu TQ nhu jing ji fa cai, wan shi ru y, …] => cam giac than quen.

[Tong ket]  
DETAILED STUDY SCHEME