SUMMARY

 Data Analytics & Statistics graduate student with a strong background in Mathematics and Computer Science.

EDUCATION

Washington University in St. Louis, St. Louis, Missouri

Bachelor of Science & Master of Science

- B.S: Computer Science, May 2021
- M.S: Data Analytics & Statistics, May 2023

Juniata College, Huntingdon, Pennsylvania

Bachelor of Science, May 2020

- B.S: Engineering Physics (**Physics** and **Software Engineering**)
- GPA: **3.96**/4.00

SKILLS

• Languages:

0	Python	0	C++	0	SQL
0	Java	0	C	0	JavaScrip

- Technologies used: PostgreSQL, HDFS (Hadoop), Flask (Python), jQuery, GitHub.
- Machine Learning libraries: TensorFlow, NumPy, Pandas, Scikit-learn.
- Operating Systems: Linux (Ubuntu), Windows, Mac
- A lot of experience with **Web Developing** technologies with a <u>portfolio website</u> (https://www.hoang.work) listing my personal projects and skills.
- Experience in hands-on **Machine Learning projects** through competitions on **Kaggle.**

WORK EXPERIENCE

Washington University in St. Louis, St. Louis, Missouri

Intro to Computer Science Teaching Assistant, September 2020 – Present

- Hold lab sections to provide hands-on programming experience for students.
- Provide office hour for students to come in and ask questions.

Juniata College, Huntingdon, Pennsylvania

Computer Science, Calculus, and Physics group tutor, Feb 2018 – March 2020

• Give tutoring sessions every week to enhance students' academic performances.

Juniata College, Huntingdon, Pennsylvania

Physics Teaching Assistant, Aug 2018 – March 2020

Assist and supervise students with their lab work.