#### Contact

www.linkedin.com/in/nhanguyen-605b40141 (LinkedIn)

#### Top Skills

University Teaching
Computer Science
Python (Programming Language)

#### **Publications**

Supervised Attention for Answer Selection in Community Question Answering

Utilizing SBERT For Finding Similar Questions in Community Question Answering

Enhancing Visual Question Answering in Vietnamese Using Large Language Models Combined with OCR Systems

Utilizing Bert for Question Retrieval on Vietnameses E-commerce Sites

## Nha Nguyen

huggingface.com/NIpHUST | Generative AI | Natural Language Processing | Machine Learning | Computer Vision

Quân Nam Từ Liêm, Hanoi, Vietnam

## Summary

- PhD Student in Computer Science at Hanoi National University(VNU)
- Graduated Master of Science from Hanoi University of Science and Technology(HUST)
- Head of NIpHUST, a non-profit research group dedicated to developing and sharing public language models on Hugging Face for the community
- Published multiple research papers in leading AI conferences and journals (ISI, Scopus) specializing in natural language processing and speech processing.
- 6 years of experience working with Deep Learning, Natural Language Processing, Question Answering System, Language Model, Text Summarization, News Recommendation System, Text Generation
- First prize VLSP 2022: Visual Question Answering
- 2nd in AI4VN: VAIPE Medicine Pill Image Recognition Challenge of AI Summit 2022
- 4th in Zalo Al Challenge 2022: E2E Question Answering on Wiki
- First prize Zalo Al Challenge 2020 : Voice verification
- Second prize VLSP 2020 (Vietnamese Language and Speech Processing): Fake News Detection

## Experience

NTQ Solution JSC Head of NTQ Al June 2021 - Present (3 years 10 months) Hanoi, Hanoi, Vietnam

Websosanh.vn Al Leader February 2018 - June 2021 (3 years 5 months) Vietnam

# Data Science Lab, Hanoi University of Science and Technology Research Assistant

November 2016 - June 2019 (2 years 8 months)

Hai Bà Trưng district, Hanoi, Vietnam

Viettel Software
Al Engineer
February 2017 - March 2018 (1 year 2 months)

### Education

Hanoi University of Science and Technology

Master of Science - MS, Information Technology · (January 2020 - December 2020)

Hanoi University of Science and Technology

Bachelor's degree, Information Technology · (August 2013 - June 2019)

Vietnam National University, Hanoi PhD Student, Computer Science