LE DUC MINH

Email: minh611002@gmail.com ◇ **Phone No:** 0866407750
Linkedin: Minh Le ◇ **Github:** Minhchuyentoancbn

EDUCATION

Bachelor of Computer Science Hanoi University of Science and Technology   Expected 2024

- CPA: 3.8/4.0 - Talented Program
- Relevant Coursework: Machine Learning, Deep Learning, Probability and Statistics, Algebra, Calculus
- HUST's scholarship for excellent study results for 3 semesters

Special Class in Mathematics, Bac Ninh High School for Gifted Students   2017 - 2020

- Second Prize, Vietnamese Mathematical Olympiad
- Qualified for Vietnam Team Selection Test (VN TST)

RESEARCH EXPERIENCE

Research Student   Nov 2022 - Present
Data Science Lab (DSLab), HUST

- Reasearch topics: Continual Learning and Prompt-based Continual Learning
- Supervisors: Khoat Than, Linh Ngo Van
- Enhance task ID identification performance using soft labels and addressing label uncertainty. Resolve knowledge transfer challenges between tasks through prompt distillation
- Review research papers and deliver insightful presentations to fellow team members

Data Scientist Intern   Nov 2023 - Jan 2024
Viettel Data Analytics Center

- Research topic: Reinforcement Learning for Recommendation Systems
- Apply reinforcement learning to address the challenge of recommending internet data bundles

PROJECTS

Vietnamese Handwritten Recognition. A project undertaken during the SOICT Hackathon 2023 that successfully propelled us to the finals. The proposed enhancements include a count diacritics module for Vietnamese and a novel dictionary-guided ensemble. Find it here

Continual Face Verification System. Develop a face verification system that exhibits continual learning capabilities, drawing inspiration from academic papers. Utilize a diverse set of techniques, including Label smoothing, Triplet loss, Knowledge Distillation, to enhance continual learning processes. Find it here

CERTIFICATES

- Deep Learning Speacilization - Coursera
- Machine Learning Specialization - Coursera

EXTRA-CURRICULAR ACTIVITIES

- Engage in actively sharing thoughts on Data Science books, news, and the latest developments in A.I. through social media posts