Le Xuan Hoang

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SUMMARY

I am a recent Computer Science graduate with a strong passion for AI and Machine Learning, I am eager to apply my skills to solve real-world problems. I am looking for an opportunity to contribute to meaningful projects, enhance my expertise, and grow in a dynamic, innovative environment.

EDUCATION

2020 - 2024 Bachelor (Computer science) at VNUHCM-University of Science (GPA: 8.4/10)

SKILL

- Proficient in programming languages: Python, C/C++, and SQL.
- Experience with data visualization using matplotlib, Tableau, and Streamlit.
- Good understanding of Machine Learning and Deep Learning.
- Experience with ML/DL libraries and frameworks: Scikit-learn, PyTorch, TensorFlow.

PROJECTS

Graduation Thesis: Supervised learning with noisy data using data selection method

- Conducted a comprehensive review of methods for handling supervised learning with noisy data
- Selected a key paper, studied its methodology in depth, and replicated its results.
- Suggested improvements to the methods in that paper.
- Skill: Research, Writing, Model Evaluation, CNN, Pytorch,...
- Grade: 9.2/10
- Link to Github

Project: Video translator

- Video translation application. Built using faster-whisper, gemini-api, gTTS and ffmpeg
- Skill: video processing, text to speech, speech to text, gemini-api
- Link to Github

CERTIFICATE / ACHIEVEMENT

Certificate of proficiency in English (B1)

SEEDS University Scholarship (2020-2024) - Pacific Links Foundation