

Contact

www.linkedin.com/in/nguyen-van-quan-ba9693217 (LinkedIn)

Top Skills

LLM Quantization
LLM Finetuning
Semi-Supervised Learning

Certifications

AI Agents Fundamentals

Honors-Awards

Top 1 BKAI-Naver Challenge 2022
- task Body Segmentation and Gesture Recognition
ACE Award
Top 3 KALAPA2023 Challenge - task Medical Question Answering LLM

Publications

LACFormer: Toward accurate and efficient polyp segmentation
Online pseudo labeling for polyp segmentation with momentum networks
Enhance Polyp Segmentation through Dual Attention Mechanism

Nguyen Van Quan

AI Engineer at FPT AIC
Hanoi Capital Region

Summary

Innovative AI Researcher with 3 years of experience developing and implementing cutting-edge deep learning algorithms for computer vision, natural language processing, and machine learning. Specifically, my research interests include object tracking, image segmentation, large language models, semi-supervised and unsupervised learning. As an AI researcher, I always want to have the opportunity to extend my knowledge with application-oriented projects.

Experience

FPT Software AI Center
AI Engineer
June 2024 - Present (10 months)
Hanoi, Hanoi, Vietnam
Build Text2SQL/RAG chatbot, Agentic system

Sun* Vietnam
3 years
AI Engineer
January 2022 - June 2024 (2 years 6 months)
Hanoi, Hanoi, Vietnam

AI Intern
July 2021 - December 2021 (6 months)
Hanoi, Hanoi, Vietnam

Hanoi University of Science and Technology
Research Student
June 2019 - June 2022 (3 years 1 month)
Hanoi, Hanoi, Vietnam
MPEC Lab, HUST

FPT Software

C/C++ Intern
June 2020 - July 2020 (2 months)
Hanoi, Vietnam

Education

Hanoi University of Science and Technology
Engineer's degree, Computer Systems Networking and
Telecommunications · (August 2017 - June 2022)