Coordonnées

www.linkedin.com/in/nducthang (LinkedIn) nducthang.github.io/ (Blog)

Principales compétences

Research Skills
Computer Vision

Generative AI

Certifications

Introduction to Machine Learning in Production

Machine Learning DevOps Engineer

Dataiku Core Designer

Linux Command Line Basics

Docker Masterclass for Machine Learning and Data Science

Publications

Class based Influence Functions for Error Detection

Towards Using Data-Centric Approach for Better Code Representation Learning

Thang Nguyen-Duc

Al Researcher | Al Engineer

Việt Nam

Résumé

I'm Thang Nguyen-Duc. I am interested in Deep learning, and its applications, such as Natural Language Processing, Generative Models, and Error Detection. My background is in Math and Programming, AI, Algorithms, and Teaching skills.

Please see more of my information at: https://nducthang.github.io/

Expérience

ZenAl

Head of Generative AI septembre 2024 - Present (7 mois)

Hanoi, Hanoi, Vietnam

- Managed AI Engineering teams across multiple generative AI projects.
- Led design and implementation of custom generative AI solutions for diverse clients.
- Delivered AI models on time and within budget for multiple client-facing projects.
- Developed key features, reviewed code, and built project baselines for highquality Al solutions.

Apero Technologies Group

Al Engineer

avril 2023 - juillet 2024 (1 an 4 mois)

Hanoi, Hanoi, Vietnam

- Conducted extensive research in the field of AI, with a focus on Generative AI techniques.
- Developed and implemented state-of-the-art algorithms for Stable Diffusion models.
- Played a pivotal role in researching and developing core AI components for integration into web and appbased products.
- Collaborated closely with a multidisciplinary team of developers and product managers to deliver cuttingedge AI solutions.

FPT Software AI Center AI Resident mai 2021 - avril 2023 (2 ans)

Hanoi, Hanoi, Vietnam

- Joined the first cohort of the FPT Software AI Residency program as an AI Resident.
- Conducted research and proposed innovative problems and ideas for submission to international conferences.
- Actively kept abreast of the latest advancements in the field of AI, attending conferences and engaging in continuous learning to enhance skills and knowledge.
- Provided mentorship in the 2022 Junior Summer Internship Program.

Formation

Hanoi University of Science and Technology

Master's degree, Data Science · (novembre 2021 - décembre 2023)

Hanoi University of Science and Technology

Engineer's degree, Applied mathematics and Informatics talented engineers

program · (septembre 2016 - septembre 2021)