Contact

www.linkedin.com/in/07091994tank (LinkedIn)

Top Skills

Optimize LLMs RAG

Cloud Computing

Languages

English (Limited Working)
Vietnamese (Native or Bilingual)
Japanese (Native or Bilingual)

Certifications

Recommendation Systems on Google Cloud

Sequence Models

Natural Language Processing in TensorFlow

Natural Language Processing on Google Cloud

Tuan Anh Nguyen Kim

Al Engineer Leader | NLP | LLM/RAG Expert Hanoi, Hanoi, Vietnam

Summary

I'm passionate about how AI can help improve our lives. I especially love NLP (NER, Tex classify, Semantic analysis, Transformers, GPT, fine-tune chatGPT, LLMs), and OCR (Optical Character Recognition). I'm mostly working with state-of-the-art deep learning models, PyTorch, Tensorflow and AWS.

Experience

BLOKPARTI

Generative Al Leader January 2024 - Present (1 year 3 months) Vietnam

BnK Solution Head of Al Lab

January 2022 - January 2024 (2 years 1 month)

As the Head of the Al Lab, I led a dynamic team of Al professionals and spearheaded innovative projects in the field. My main responsibilities included:

- Team Building and Management: Recruited, built, and managed a high-performing AI team, fostering a collaborative and innovative environment.
- Research and Development: Researched, oriented, and developed stateof-the-art techniques in AI, ensuring our lab remained at the forefront of technological advancements.
- Document Understanding Engine: Developed a Document Understanding Engine from the ground up, overseeing all phases of the project, including research, data crawling, data processing, model training, evaluation, and continuous improvement.
- Al Product Delivery: Successfully delivered Al products such as mailbots, chatbots, document understanding systems, OCR solutions, large language models (LLMs), and retrieval-augmented generation (RAG) systems for clients in sectors like banking and credit.

- Pre-Sales Al Support: Engaged with potential customers to provide pre-sales support, demonstrating Al capabilities and aligning solutions with client needs.
- Al Consulting: Offered expert consulting services to clients, helping them strategize and implement Al solutions tailored to their specific business challenges.

This role enabled me to drive strategic initiatives and deliver impactful Al solutions, positioning the lab as a leader in the industry.

Eleven Lab.Inc

Al Engineer

April 2019 - December 2021 (2 years 9 months)

Kawasaki, Kanagawa, Japan

As an AI Engineer specializing in Natural Language Processing (NLP), I focused on researching and applying advanced NLP techniques. My primary responsibilities included:

- Data Crawling: Collected and crawled relevant data to support various NLP projects.
- Data Processing: Processed and cleaned the collected data to ensure highquality input for model training.
- Training NLP Models: Implemented and trained sequence-to-sequence models for tasks such as semantic analysis, question answering, and language translation.
- API Development: Built and deployed APIs to serve NLP models on AWS, ensuring efficient access and scalability.
- Collaboration: Worked closely with BE and FE teams to integrate NLP solutions into applications, enhancing user experience and functionality.

This role allowed me to develop a solid foundation in AI technologies while contributing to meaningful projects in the field of NLP.

Education

Shonan Institute of Technology
Bachelor's degree, Computer Engineering · (2016 - 2019)