HIEP TAT BUI

Data Science

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EDUCATION

Postgraduate

MSc. in Data Science - University of Science

Dec 20XX - On-going

BSc. in Statistics

Ton Duc Thang University

Sep 20XX - Sep 20XX

Thesis title: Modeling Dependence Structures using Copulas and Applications.

EXPERIENCE

Internship

Decentralized Applied Cryptography Lab (DAC Lab) - HCMUS

☐ Jun 2023 - Sep 2023

♦ HCMC, Vietnam

- Prompting with LLMs: Cohere, LLaMA, ChatGPT.
- Applied LangChain to using LLMs to creating a blockchain app.

Managing expert in Scientific Research VLTECH, Van Lang University

Mar 2023 - Nov 2023

- Implemented and utilized Power BI and Data Studio tools to efficiently manage daily operations for VLTECH staff across all departments.
- Oversaw data management in scientific research and fostered collaboration between VLTECH-VLU and external partners, including high schools and enterprises.

Freelance

Ostrava, Czech

Nov 2018 - Aug 2021

- Study and research at Technical University of Ostrava.
- Control quality and Data privacy, reporting by Google Data Studio (Looker) at a Vietnamese company and Lychee restaurant in Ostrava.

Academic cordinator

Ton Duc Thang University

Oct 2016 - Oct 2018

- Control and reporting data from student, industrial & publication in Faculty of Environment and Labour Safety.
- Ensured compliance with ISO standards, developed and implemented student activities.

PROJECTS

AI/NLP Unity Programing Institution at DAC Lab

- Study and research on LLMs.
- Applying and creating a Chatbot API via LangChain to make a blockchain gaming app.

Quick Response Team on Digital Information

InfoRe Technology

Mar 2021 - Oct 2021

Remotely data analysis for The National Steering Committee of Covid-19 Prevention and Control of Vietnam.

SKILLS

Python : Scipy, Pandas, Matplotlib,

Scikit-learn, Tensorflow, etc.

R : ggplot2, dplyr, tidyr, etc.

SQL: BigQuery, IBM Db2.

Dashboard : Tableau, Power BI & Looker

Studio.

Hard-working

Statistical Analysis

Project Management

Problem-solving

Collaboration & Networking

Prompting LLM

CERTIFICATIONS

Machine learning

Publication

Google Data Analytics

My certificate is available at this link.

REFERENCE

Ms. Hanh Pham

Wan Lang University

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