



Van Nguyen

Data Scientist

I am a data scientist with over two years of experience in developing and training machine learning and deep learning models. I am a creative and conscientious professional who thrives in a structured and professional work environment. I prioritize delivering high-quality, appropriate solutions over focusing on sheer quantity, aiming to create meaningful and impactful outcomes.

EXPERIENCE

FPT IS

Data Scientist

07/2023 – 01/2025

Build models of machine learning AI integrated into the application.

Python

ETL and data cleaning, build multiple models with enhanced accuracy.

Cathay Life

Data Scientist

02/2022 – 06/2023

Crawler data on a website and show graphs.

Python

ETL data and build machine learning with that.

PROJECT

Python

Machine learning

Link: [K-mean clustering](#)

Data-visualization, data preprocessing, k-means clustering model.

Library use: numpy matplotlib, pandas.

Python

Machine learning

Link: [K-Nearest Neighbor](#)

Using k-nn model machine learning to train mnist

Library use: numpy, matplotlib, pandas, sklearn, itertools

C-CUDA

Seam Carving image

Link: [Parallel programing GPU](#)

Calculating picture energy pixel and carving with multi-versions to improve performance handling.

Python

Top 2000 global corporation (2022)

Link: [The global 2000 - 2022](#)

Crawler data in [forbes](#), preprocessing data, data-visualization and using more model machine leaning to data prediction

Python

Train model machine learning

Sigmoid, SVM, MLP, LSTM, perceptron, softmax,...



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EDUCATION

Ho Chi Minh University of Science

Information Technology
The Degree of Associate
2018 – 2021

Ho Chi Minh University of Science

Information Technology
The Degree of Bachelor
2021 – 2023

PROGRAMMING LANGUAGE

C/C++, Java, Scala, Python...

DATABASE: SQL Server,
MySQL, SQLite, PostgreSQL

NoSQL: MongoDB, CSV, json,...

FRAMEWORK AND SKILL

Crawler Data: Scrapy,
BeautifulSoup4, spider3, airflow

Machine learning: OpenCV,
sklearn, tensorflow, keras, pytorch,
workflow of machine learning...

Data visualization: Power BI,
matplotlib, plotly...

Other: numpy, pandas, spark,
kafka, cuda-C, git...

HOBBIES

Fishing, ride bicycle, listen to
music...