Hoàng Mạnh Khiêm

Data Engineer

I am a recent graduate with a strong passion for Data Engineering. I am confident that my skills and knowledge learned in school will be valuable assets to any organization. I am eager to learn more about the field and gain experience through hands-on projects. My goal is to find a stable, long-term position where I can contribute to the company's success.

PROFILE

- ✉ hoangmanhkhiem2001@gmail.com
- ☎ 0389 699 717
- 🌐 https://nanashi0it.github.io/DE-Portfolio/
- 📍 Mac Dinh Chi Street, Tan Hoa Quarter, Dong Hoa Ward, Di An City, Binh Duong Province

EDUCATION

UNIVERSITY OF SCIENCE - VNUHCM

COMPUTER SCIENCE

2019 - 2023

SKILLS

SOFT SKILL
Communication, Problem solving, Continuous learning, Time management, Teamwork.

TECHNICAL SKILL
Linux, Python, SQL, ETL

PROJECTS

13/03/2023 - 27/05/2023

Project 1: Parkinson's Disease Progression Prediction

https://github.com/Nanashi0it/Parkinson-Disease-Progression-Prediction--ADS

Number of participants: 4

RESPONSIBILITY:
- Collect data from Kaggle.
- Data preprocessing: Check duplicates and handle missing values.
- Exploratory data analysis, and visualization data.
- Prepare data for the training model, standardization, and feature extraction.

TECHNOLOGY
- Jupyter Notebook
- Python

15/11/2022 - 15/12/2022

Project 2: Average Daily Temperature Prediction In Ho Chi Minh City

https://github.com/tuandat-github/Project-Final-Introduction--DS

Number of participants: 3

RESPONSIBILITY
- Crawl data from the website using Selenium.
- Data preprocessing: Format the date, and calculate the average daily temperature.
- Create a features description list.
- Save processed data and features description list as CSV file.

TECHNOLOGY
- Jupyter Notebook
- Python

24/10/2022 - 21/11/2022

Porject 3: Sentiment Analysis

https://github.com/Nanashi0it/Sentiment-Analysis

Number of participants: 4

RESPONSIBILITY:

- Collect reviews from Google Play using API (google_play_scraper).
- Data preprocessing: Break the reviews into multiple sentences; Lowercase all sentences; Replace abbreviations; Remove numbers, punctuations, emojis, and stopwords; Handle missing values.
- Label for each sentence.
- Save processed data as CSV file.

TECHNOLOGY

- Jupyter Notebook
- Python

CERTIFICATIONS

2022

VNU-EPT 267/400

2023

Google Data Analytics Professional Certificate

ACTIVITIES

16/11/2022

Workshop: Planning & Time Management Skills - Hitachi Vantara Vietnam

16/12/2023

Tech Reunion 2023 - Resilient Tech: Thriving Amidst Change - FPT Software