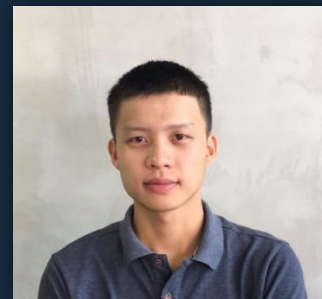


NGUYEN TIEN DUY

FRESHER DATA ENGINEER

I love working with data and I have gained experiences during my studies. I am looking for a job related to data that can help me improve my skills and experiences in real projects.



✉ duynguyen.data.ute@gmail.com

📍 Thu Duc, VIET NAM

🐙 <https://github.com/duynguyennhung>

📞 0369979413

📅 August 10th, 1997

TECHNICAL SKILLS

Database

SQL Server, PostgreSQL, MongoDB.

Programming Language

C, C#, Python, SQL, Hadoop, Hive.

Other Software/Tools

ETLs, PowerBI.

GENERAL SKILLS

Data Warehouse

Data Mining

Data Structure & Algorithms

Machine Learning

EXPERIENCES

Data Warehouse nCovid_19

Feb 2020 – Jul 2020

- *Description:* Integrate nCovid_19 data into data warehouse and data visualization.
- *Responsibilities:* Designs and implements the data architecture for a data warehouse, including high-performance ETL tools and routines.
- *Uses:* SSAS, SSIS, SQL Server.

Traffic sign classification

Aug 2020 – Jan 2021

- *Description:* The website classifies traffic signs by pictures with 43 different types of signs which are possible for everyone to recognize and learn about them.
- *Responsibilities:* Data cleaning, design model, build a simple web interface with framework Django.
- *Uses:* Tensorflow, Django, algorithms CNN, KNN, VGG.

Data migration

Jan 2021 - Present

- *Description:* Compare the different between the efficiency of NoSQL types and PostgreSQL using the TCP-H benchmark.
- *Responsibilities:* Explore and manipulate different types of databases.
- *Uses:* MongoDB, PostgreSQL.

EDUCATION

Ho Chi Minh University of Technical and Education

2017 – Present

Major: Data Engineer

GPA: 2.79/4