

CURRICULUM VITAE

Personal Details:

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Education:

**Ho Chi Minh City Transportation University (HCMUTRANS),
Vietnam**

Major subject: Logistics and multimodal transport management
GPA: 3.18

Objective Career:

Work in a professional environment; improve my abilities constantly. Gather more and more knowledge and experience.
Be proficient in Data field within the next few years.

Working Experiences:

**Vietnam Logistics Research and Development Institute (VLI)
Research Data analyst**

2/2022 – 3/2023

- + Prepare documents (Dispatch, contract, invitation letter, trip reports, etc.)
- + Connect with related units to promote the project, collect data
- + Carry out qualitative and quantitative research related to the field of logistics for projects of countries, provinces, enterprises and research units in cooperation with VLI.
- + Perform data analysis on Excel and SPSS software.
- + Participating in field surveys, interviews and data analysis, writing reports after the survey.
- + Prepare survey questions and conduct face-to-face interviews.

**JEGUS Import Export Solution CO.,LTD
Inventory Data Analyst**

5/2023 – 5/2024

- + Connect with customers to get documents, data
 - + Download report data from company system to clean, analyze data by SQL, Excel to predict
 - + Compare and analyze data to find the cause of errors using Excel and SQL
 - + Monitor import, export, and inventory status monthly and warn of risks that may arise for the business.
 - + Create visual reports using PowerBI and support customs report generation
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for businesses.

Statistics of projects that have participated in implementation:

- | | |
|---------------------|---|
| + ZEDER | Support completing the 2022 final settlement report |
| + PIAGGIO | Support tax refund |
| + SGP | Support completing the 2022 final settlement report |
| + LUMINOUS | Support completing the 2023 final settlement report |
| + SUNGJIN HA | Support completing the 2023 final settlement report |
| NOI | |

Mobile World Investment Corporation (MWG)

Operations and Inventory Analyst

6/2024 – 8/2024

- + Monitor and analyze daily inventory,
- + Analyze and distribute inventory to stores appropriately,
- + Create weekly data analysis reports and forecast purchasing demand

Personal Projects

Forecasting egg supply for BACH HOA XANH supermarket chain

Description: Use daily inventory reports to calculate, forecast and allocate the quantity of eggs needed to supply to supermarkets in the chain.

Role details:

- + Use Excel to analyze various reports and calculate data
- + Deeper analyze, visualized the data to shows different periods using Power Bi

Storytelling Data Visualization on Exchange Rates – [Link](#)

Description: The goal of the project is to investigate the fluctuations of the exchange rate between the euro and the US dollar over different periods.

Role details:

- + Utilized Python to preprocess 6.535 entries using Numpy and Pandas libraries
- + Deeper analyze, visualized the data to shows different periods

Clean and Analyze Employee Exit Surveys – [Link](#)

Description: The goal of the project is to analyze staff turnover surveys from the Department of Education, Training and Employment (DETE) and Technical and Further Education (TAFE) Institutes in Queensland to find a correlation between staff seniority and staff turnover due to dissatisfaction

Role details:

- + Using Python to preprocess the results of 2 survey tables using Numpy and Pandas libraries
- + Deeper analyze, visualized the data

Building a Spam Filter with Naive Bayes - [Link](#)

Description: The goal of the project is build a spam filter for SMS messages using the multinomial Naive Bayes algorithm. Write a message classification program with an accuracy greater than 80%, 80% of new messages will be correctly classified as spam or not spam. To train the algorithm, use a dataset of 5,572 SMS messages that have been classified by humans. The dataset was compiled by Tiago A. Almeida and José María Gómez Hidalgo and can be downloaded from the UCI Machine Learning Repository.

Role details:

- + Using Python to preprocess the results of 2 survey tables using Numpy and Pandas libraries
- + Use statistical probability to create analysis functions, filter message types

Related Skills:

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- **Programming:** Python (Pandas, Numpy),
 - **Database:** PostgreSQL, SQL Server
 - **Visualization:** Power BI, Python (Matplotlib, Seaborn).
 - **Machine Learning:** Sklearn, PyTorch, Linear / Gradient / Logistic Regression
 - **Microsoft Office:** Proficient in Excel, Word, PowerPoint, Outlook.
 - **Language:** English Fluent (Toeic test 715).
 - Good experience in communication and interviewing to collect data
 - Logical analytical thinking, hard working, careful, and enthusiastic
 - Flexible in resolving problems. Ability to work under pressure
 - Good experience in organizing logically database and documents
 - Good independent and team work skills
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Keys of success:

Hard working
Creative thinking
Confident in communication

Hobbies:

Reading book
Listen to Bolero and Ballad song
Cooking
