



# THÁI BẢO AN

## MY CONTACT



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786 Truong Chinh, Tan Binh,  
Ho Chi Minh

## SKILLS

- Google sheet, Excel – VBA
- SQL (MySQL, MS SQL Server)
- Power BI (Dashboard, Power Query, DAX)
- Visualization:
  - Python (Pandas, Matplotlib, Seaborn)
  - Tableau
- Machine Learning
  - Python (Scikit-learn, Pytorch, Tensorflow)
- Data Warehouse (SISS, Spark, Hive)

## LANGUAGE

### Vietnamese

Native

### English

Intermediate

## CERTIFICATIONS

- Google Data Analytics
- IBM Data Science
- Hackerrank SQL (Advanced)
- Toeic 625

## PROFILE

[Linkedin Profile](#)

[Portfolio Profile](#)

## ABOUT MYSELF

My name is Thai Bao An, I am currently a final-year student pursuing a degree in Data Science at the University of Economics Ho Chi Minh City (UEH). I am very interested in working with data and accessing new data analysis technologies, from data collection and processing to in-depth analysis and building machine learning models, fueling my drive for innovative problem-solving

## EDUCATION

The University of Economics Ho Chi Minh City (UEH)

2021-2024

Bachelor of Data Science

GPA: 3.57/4.0

## PROJECT

### Customer Shopping Trends Analysis and Modeling

- Description: Explored patterns in customer purchasing habits, identified key trends, and developed clustering models to segment customer on behaviors
- Technologies Used: SQL, Power BI, Python (Pandas, Matplotlib, Sklearn)
- Objective: To understand behavior and create customer segmentation to enhance business strategies.

### E-commerce Sentiment Analysis

- Description: Crawled data from Tiki, one of Vietnam's largest e-commerce platforms, and performed sentiment analysis on the gathered data.
- Technologies Used: Python (RequestAPI, Sklearn, Tensorflow)
- Objective: To gain insights into consumer opinions and preferences, informing strategic business decisions, enhancing product offerings, and improving customer satisfaction.

### Real / Fake Job Posting Prediction

- Description: This project focuses on predicting the authenticity of job postings using natural language processing techniques and applying SGD classifier and Bi-LSTM models for prediction.
- Technologies Used: Python (NLTK, Sklearn, Tensorflow)
- Objective: To build a useful model that helps protect job seekers from recruitment scams and assists legitimate employers in maintaining their credibility on job platforms.