LE THUY QUYNH

DATA ANALYST INTERN

Da Nang City, Vietnam | (+84) 857356246

quynhlethuy263.2@gmail.com | https://www.linkedin.com/in/thuy-quynh-le/ | My Portfolio

SUMMARY

Final-year Data Science student passionate about transforming raw data into actionable insights. Experienced in SQL, Power BI, and Python for data modeling and dashboard development. Seeking a Data Analyst Internship to apply analytical skills to real business cases while growing in data-driven decision-making

EDUCATION

DA NANG UNIVERSITY OF ECONOMICS (DUE)
Major: Data Science and Business Analyst
GPA: 3.0 /4.0

2022 - 2026

SKILLS & LANGUAGE

- **Technical:** Python (Pandas, Matplotlib, Seaborn), SQL, Machine Learning, Power BI, Tableau
- **Soft Skills:** Project Management, Presentation, Problem Solving.
- **Language:** English (TOEIC 675)

PROJECTS

Delivery Time Prediction System • Personal Project
Tech stacks: Python (Pandas, NumPy, Scikit-learn), Machine Learning (Supervised/Unsupervised Models), Data Visualization (Power BI)

- **Engineered** features and **standardized** raw delivery data.
- **Segmented** order profiles using K-Means Clustering.
- **Implemented** Regression models for time **prediction**.
- **Visualized** model **performance** via Power BI Dashboard.

Hotel Analysis • Personal Project
Tech stacks: Python (Pandas, NumPy, Scikit-learn, Streamlit), Machine Learning (K-Means Clustering), Data Visualization (Matplotlib, Seaborn, Plotly, Power BI), Web Scraping (Playwright)

- **Built** an end-to-end pipeline to **collect** hotel data from Booking.com.
- **Processed** and transformed data using **Azure SQL** and **T-SQL** scripting.
- **Designed** and delivered interactive dashboards to analyze **pricing trends** and geographical distribution

HR Attrition Analysis • Personal Project
Tech stacks: Python (Pandas, NumPy, Scikit-learn), Machine Learning, Clustering, Association Rule Mining

- **Forecasted** employee turnover risk using robust ML models.
- **Segmented** workforce profiles using **Clustering** for targeted HR strategies.
- **Uncovered** key attrition drivers (e.g., overtime) via **Association Rule Mining**.
- **Developed data-driven retention proposals** for improved compensation and engagement.