



LE THUY TIEN

 tienle.31231020076@st.ueh.edu.vn

 0933 847 624

 Nguyen Huu Cau, Dist 1

ABOUT ME

Third-year Data Science student at UEH with a solid foundation in data analysis, database design, and machine learning. Passionate about transforming data into actionable insights and solving real-world problems through statistical analysis and predictive modeling. Skilled in teamwork, communication, and delivering data-driven solutions.

RELEVANT SKILLS

- Programming: Python (Pandas, NumPy, Matplotlib, Scikit-learn)
- Databases: SQL
- Visualization: Tableau
- Statistics & ML: Regression, Classification, Clustering, Hypothesis Testing
- Soft Skills: Analytical thinking, Communication, Critical thinking

CAREER OBJECTIVE

Data Science undergraduate with strong analytical and problem-solving skills. Seeking a Data Analyst internship to apply skills in Python, SQL, and data visualization, while gaining practical experience in business analytics and predictive modeling.

PROJECTS

Stroke Prediction

- Used ML models in Orange to predict stroke probability based on demographic, health, and lifestyle features

Build Database for Book Warehouse

- Designed and implemented a relational database to manage book inventory, suppliers, and customer orders

Traveling Salesman Problem (TSP) Optimization

- Developed a Genetic Algorithm in Python with a GUI to find near-optimal routes across 63 Vietnamese provinces

ACHIEVEMENT

1st Runner Up | UEH Debate 2024 (English League) (2024)

- Enhanced critical thinking and English public speaking skills.

Champion | UEH Debate 2024 (Faculty of Business Information Technology) (2024)

- Developed strong teamwork and persuasive communication abilities.

COMPETITIONS

- **Data Science Talent Competition (DSTC) 2025** – Participated in financial data analytics challenges with AI-driven solutions.
- **Women in Data Science (WiDS) Datathon 2025** – Built machine learning models on fMRI data to predict sex and ADHD diagnosis. Gained hands-on experience with biomedical data, feature engineering, and model evaluation.

EDUCATION

University of Economics Ho Chi Minh City (UEH)

- Major: Data Science (Current GPA: 3.61/4)
- IELTS: 7.5 (Listening 8.5, Speaking & Writing 7.0)