NGUYEN TU NHU

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Binh Thanh Disc., Ho Chi Minh City

PROFESSIONAL EXPERIENCE

Retail Analysis   **June 2025**
Power BI | MySQL Workbench, Power Query, DAX
- Connected Power BI to a MySQL database to enable real-time data access
- Used Power Query and DAX for data cleaning, transformation, and advanced metric calculation
- Built an interactive dashboard for dynamic exploration of sales by region, period, and customer

Data Science Job Stimulation   **May 2024**
Forage | BeautifulSoup, Scikit-learn
- Completed a real-world case project simulating a British Airways data analyst role
- Analyzed over 1,000 customer reviews to identify satisfaction drivers
- Built a Random Forest model achieving 92% accuracy in predicting customer satisfaction
- Presented insights through professional slides tailored for business stakeholders

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HONORS & AWARDS

Student Scientific Research 2025   **April 2025**
(UEF) Faculty of IT | Third Prize
"Data Analysis on YouTube videos": Application of Data Processing tools and Machine Learning algorithms to analyze users' behaviors on top YouTube popular videos.

National Mathematics Olympiad   **April 2025**
Calculus | Third Prize
- National-level competition recognizing top university math students in Vietnam
- Awarded Third Prize for outstanding performance in calculus and problem-solving under timed conditions

Activator Scholarship 2024   **December 2024**
Bosch Global Software Technologies Vietnam | Ambassador | Third Prize
- Collaborated with cross-functional peers and mentors through three-phase project development
- Developed a solution to leverage Bosch capabilities to enable future generations (enhance education access in rural areas)

EDUCATION

Ho Chi Minh City University of Economics and Finance
Bachelor in Data Science | 2022 - Present
- Cumulative GPA: 3.4
- Excellent Academic Achievement Award 2022 - 2024

Google Professional Certificate: Data Analytics