

NGUYEN TU NHU

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EDUCATION

University of Economics and Finance

Bachelor of Data Science – Major: Quantitative Analysis of Finance

Ho Chi Minh, Vietnam

10/2022 – 07/2026 (Expected)

- **GPA:** 3.3/ 4.0
- **Honors:** Excellent Academic Achievement (2022 - 2024)

Google Professional Certificates: [Data Analytics](#), [Business Intelligence](#), [Agile Project Management](#)

WORK EXPERIENCE

Data & Analytics Office Intern – AHLongQuan

10/2025

AH-LongQuan is under the corporate umbrella of AH-GlobalGroup, a company integrates machine learning, AI, blockchain, and digital technology to provide comprehensive data solutions, partnering with businesses throughout their growth journey.

- Assisted in collecting and structuring datasets for market and competitor research within financial markets services and e-commerce sectors.
- Supported data cleaning and basic analysis to identify preliminary customer trends and patterns.
- Contributed to internal documentation and process notes that informed later analytical work.

PROJECT

[Job Market Analytics](#) – python, SQLite, ODBC, Power BI

02/2026

- Built an ETL workflow to scrape job postings from TopCV, CareerViet, VietnamWorks.
- Cleaned, normalized, and transformed unstructured job data (titles, descriptions, skills, salary) into an analytics-ready format.
- Designed and implemented a SQLite database to store processed job data and support analytical query.
- Connected SQLite to Power BI via ODBC to enable automated data refresh and interactive dashboard.
- Developed Power BI dashboard to analyze role distribution, platform coverage, and skill demand.

AWARD & ACHIEVEMENTS

Proceedings of Scientific Conference for Young Scientists 2025

10/2025

Application of NLP in Measuring Gender Inequality in Vietnamese Labor Market (First author)

Top 10 Finalist – DAZONE 2025 Data Analytics Competition

06/2025

DAZONE is a nationwide data analytics competition simulating real-world business challenges, empowering students to unlock insights through case studies, presentations, and strategic problem-solving.

- Cleaned and mined data, delivered strategic insights related to e-commerce customer segmentation.
- Developed effective team workflow, ensured consistent progress across case analysis, presentation and strategic recommendation phases.

Third Prize – National Mathematics Olympiad

04/2025

Category: Calculus

Ambassador – Bosch Activator Scholarship

12/2024

Bosch Activator Scholarship 2025 is organized by Bosch Global Software Vietnam, aimed at discovering and nurturing young talents in the fields of Technology and Engineering.

- Proposed a tech-driven education accessibility initiative.
- Collaborated with mentors and peers to refine impact model.

SKILLS & INTERESTS

Languages: Vietnamese (native), English (working proficiency), Chinese (conversational)

Technical Skills: Python, R, SQL

Tools: GitHub, VSCode, Google Colab, RStudio, SQL Server Management Studio, Microsoft Office Suite