

NGUYEN TU NHU

Ward Gia Dinh, Ho Chi Minh City, Vietnam

+84 924780886 | nguyentunhu0886@gmail.com | nguyentunhu/portfolio | linkedin.in/nguyentunhu

EDUCATION

University of Economics and Finance

Bachelor of Data Science – Major: Quantitative Analysis in Finance

Ho Chi Minh City, Vietnam

10/2022 – 07/2026 (Expected)

- GPA: 3.3/ 4.0

- Honors & Scholarships: Excellent Academic Achievement (2023, 2024)

Google Professional Certificate: [Data Analytics](#)

09/2025

WORK EXPERIENCE

Data & Analytics Office Intern – AH-LongQuan

10/2025 – Present

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 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.

AWARDS & ACHIEVEMENTS

Proceedings of the Scientific Conference for Young Scientists 2025

10/2025

Applying NLP to Measure Gender Inequality in the 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.

- Developed effective team workflow and ensured consistent progress across case analysis, presentation, and strategic recommendation phases.
- Cleaned and mined data using Python and delivered strategic insights.

Third Prize – National Mathematics Olympiad

04/2025

Category: Calculus

Third Prize – University-level Student Scientific Research

04/2025

Analysis of YouTube users' engagement: applied ML and NLP techniques to uncover viewer behavior and sentiment patterns, enabled insights for content optimization, social trend analysis, and advertising performance improvement.

- Developed effective working relationships with 2 other Co-authors and a supervisor.
- Defined research scope and delegated tasks to align team efforts and ensure timely delivery.
- Applied machine learning techniques to uncover engagement patterns.

Ambassador – Bosch Activator Scholarship 2024

12/2024

Bosch Activator Scholarship 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.

EXTRACURRICULAR EXPERIENCE

Volunteer Math Teacher – UEF Center of Service Learning

01/2024 – 06/2024

UEF Center of Service Learning is an officially established unit directly managed by UEF, dedicated to fostering service-based learning experiences that connect academic study with meaningful community engagement, with over 100 members.

- Delivered weekly Math lessons to rural students, led to a 30% improvement in students' academic performance.
- Collaborated with 30+ volunteers to design and implement educational initiatives, positively impacting over 50 students.
- Raised funds and connected children with mentors and sponsors through fundraising events.

SKILLS & INTERESTS

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

Technical Skills: Python, R, SQL, Power BI, GitHub, Google Colab

Interests: Yoga, Reading