



# LE TUAN NGUYEN

BUSINESS/DATA ANALYST



Thuan An, Binh Duong



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nguyenlt-in

## EDUCATION

**Vietnam National University - University of Economics and Law**

**Sep 2021 - Present**

Bachelor of Management Information System - Business Analytics and Artificial Intelligence

Ho Chi Minh City

GPA: 7.85/10

Academic achievement: Student 5 Good Merits Award (2023 - 2024)

English: TOEIC Listening & Reading: 690, Speaking & Writing: 250

## SKILLS

**Technical Skills:** SQL, Agile, Scrum, UML, Business Analytics, Data Analytics.

**Programming Languages:** Python, C#.

**Tools:** Power BI, Tableau, Excel, Azure, Trello, Slack, Figma, Draw.io, .NET Framework.

**General skills:** Teamwork, Research, Eager to learn, Critical thinking, Communication.

**Languages:** English and Vietnamese.

## EXPERIENCE

**Hiep Long Fine Furniture Company**

**Nov 2024 - Jan 2025**

Data Analyst Intern

Thuan An, Binh Duong

- Collecting data from factory by statistic team.
- Create Excel data model, VBA for storage and using data for analyze.
- Analyzed production data to optimize 5-line capacity and process planning.

**Phu Vinh Phuc Paper**

**May 2024- July 2024**

Data Analyst Intern

Phuoc Tan, Bien Hoa City

- Extracted and processed order data, leveraging customer insights.
- Performed advanced customer segmentation using extended RFM analysis.
- Devised targeted strategies to optimize business performance across key customer segments.

## PROJECT

**Applying NLP in Customer Sentiment Analysis through Movie Reviews on**

**Sep 2024 - Oct 2024**

**Rotten Tomatoes application - [Link](#)**

- Built a user-friendly Windows Forms UI in C# for a movie review sentiment analysis app like Rotten Tomatoes, including Home, Sign In, and Review pages.
- Added real-time sentiment analysis to the Write Review interface using a machine learning model, showing positive/negative scores instantly.
- Managed user and review data with SQL Server/SQLite, ensuring efficient storage and retrieval in the app.

**Proposing Business Intelligence Solutions for the Supply Chain System - [Link](#)**

**Jan 2024 - June 2024**

- Implement a BI solution to optimize the supply chain using Azure Data Factory, Databricks, and Synapse Analytics.
- Build a data warehouse, perform ETL, visualize KPIs related to shipping, delivery, and inventory management using Power BI.
- Propose improvements to enhance supply chain efficiency and optimize inventory management.

**An application with weather forecast, travel suggestion and health care through smart watch - [Link](#)**

**Dec 2024**

- Designed Setting feature for Health-Trip Weather App, creating Use Case, BPMN, DFD, Sequence Diagrams for user customization of language, units, account management.
- Developed Data Flow Diagrams (DFD) for Register/Login, Setting modules, ensuring seamless flow and system integration.
- Contributed to Setting feature's validation, implementing secure OTP verification and user feedback mechanisms.

## AWARDS AND CERTIFICATIONS

### Awards

- Prospect Award - Top 6: Data Got Talent 2023 at Danang University of Economic
- 3rd Prize - Interdisciplinary Research Poster Design Competition at UEL

1st Quarter 2024

Feb - August 2024

### Certifications

- Google Advanced Data Analytics Certificate (10/2024)
- Google Business Intelligence Certificate (5/2024)
- Google Data Analytics Certificate (7/2023)

## ACTIVITIES

### ITB CLUB

**Oct 2021 - Dec 2023**

Academic Department

Ho Chi Minh City

- Training for members on coding, data analysis, scientific research, etc.
- Working with stakeholders, creating academic posts on Fanpage and Business Intelligence Community Group.
- Business Intelligence Competition Season 6 and 7: National competitions with more than 1000 participants.
- 3T: Tat Tan Tat Program series season 7 and 8: Workshops, technology booths, and online activities at Ho Chi Minh City.