

Luu Vinh Hung

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[HungLyonLuudepythoin \(Hung Hate Liter\) \(github.com\)](#)

[Portfolio Website \(profile-page-nine-nu.vercel.app\)](#)

Education

University of Economics Ho Chi Minh City | Investment Economics Major | (2022-Now)

Projects

1. Global and Regional Game Sales Analysis

- Analyzed video game sales by region (NA, EU, JP, Other) and globally, identifying key markets and their contributions over time.
- Identified top-performing platforms and assessed regional contributions to platform sales, revealing market-specific platform success.
- Analyzed genre popularity and publisher dominance by region, providing insights into consumer preferences and market leaders.
- Developed interactive dashboards with Power BI to visualize the evolution of sales by region, platform, genre, and publisher.

2. Layoff Data Analysis in Large Companies Using MySQL

- Cleaned and normalized layoff data from major companies in USA and Europe from 2020 to 2023 during Covid-19, involving over 2,000 rows of raw data.
- Performed complex SQL queries to extract trends in layoffs by industry, company size, and time period.
- Analyzed the impact of economic changes on employment trends and presented findings in an interactive dashboard.

3. Customer Data Cleaning & World Population Exploration Using Pandas

- Cleaned and standardized customer information dataset, handling missing values and outliers.
- Explored global population trends using demographic datasets, identifying population growth across various continents.
- Used data visualization libraries (Matplotlib, Seaborn) to present insights on population distributions.

Skills, activities, interests

- **Programming Languages:** Python (Pandas, NumPy, Matplotlib), SQL (MySQL)
- **Data Analysis:** Data cleaning, exploratory data analysis, data visualization
- **Visualization:** Power BI
- **Certifications:**
 - IELTS 6.0
 - HSK 3 (2022-2024)
 - IC3
 - Microsoft Office Specialist