PHAM THỊ MINH HÒA

DATA ANALYST

■ minhhoa28111812@gmail.com

**** 0356 881 488

28/11/2002

Linkedin

Project Portfolio

Github of Scientific Research

Thu Duc, HCM (can be flexible)

I aim to advance my expertise in Data Analyst/ Business Intelligence within the next 2-5 years, with the goal of becoming a highly skilled senior professional.

Experience

Data Analyst — Hybrid Technologies (District 1, HCM)

04/2024-Current

Achievements: Developed 8 automated tracking reports to provide insights to the Strategy (Sales) and Financial Departments. This led to revenue increase through a focus on high-profit core products and cost reduction.

Tools: SQL, Tableau, Salesforce (Cloud, CRM), Excel, Power BI

- Communicate (in English) with stakeholders to gather analysis requirements and identify KPIs.
- Develop metrics to measure the effectiveness of transactions, make income analytic and datadriven recommendations, tracking deal opportinies and sales representative performance.

Data Digital Transformation Intern — Olam Group (Binh Thanh, HCM)

10/2023 - 04/2024

Achievements: Designed 4 dashboards delivering insights to Strategy and Manufacturing departments. Tools: Power BI, Excel, Share Point, Power Automate, Python

- Create automated flow to gather and standardize data from various sources.
- Designed dashboards to support tracking Sales performance and process management.

Data Analyst Intern — VeXeRe Joint Stock Company (District 4, HCM)

05/2023 - 08/2023

Achievements: Achieved 100% KPIs requirements by supporting Marketing and Product teams to improve features, such as reducing cheat referrals in the referral system through data-driven optimizations.

Tools: Python, SQL, Google Cloud BigQuery, Looker Studio, Jira

- Make market analysis and build dashboard reports to present in sprint review and retrospectives.
- Extracted data using SQL and prepared data documents for the warehouse.

Education

University of Economics and Law (Member of HCM National University)

10/2020 - 05/2024

• Bachelor of E-commerce

GPA: 8.08

Skills

- Skilled in data processing and reporting tools: Python, SQL, Looker studio, Power BI, Tableau
- Skilled in MS office (Word, Excel, Powerpoint)
- Basic in Google Cloud, Asure, Javascrips, HTML/CSS
- Toeic Speaking & Writing: 320/400 Certificate
- Toeic Listening & Reading: 900/990 Certificate
- Communication and Task management

Certification

Certificate

- <u>Data analysis scientific research was published in an international journal</u> (by Emerald Group Publishing 2025)
- Tableau data desktop specialist (by Tableau 2024)
- Microsoft Power BI The practical guide 2024 (by Udemy 2024)
- The advanced SQL server masterclass (by Udemy -2024)
- ullet Data analysis research was published in a domestic journal (by Open University Publishing -2023)

Related Projects

Business Intelligence Solutions - Finance and Sales Department

Team of 5 members

Programming Language and Tools: SQL Server, Power BI, SSAS

Description: Building solutions to transform raw data into actionable insights for effective decision-making.

- Execute ETL processes and create dashboard for the departments on AdventureWorks2019 sample data.
- Collect requirement to create key metrics and make product analysis.

${\bf Customer\ Segmentation\ and\ Retention-VeXeRe\ Company's\ Dataset}$

Personal Project

Programming Language and Tools: Python, Google Cloud, SQL, Power BI

Description: Performed customer segmentation by using RFM; build cohort charts to uncover customer retention patterns from a dataset of 10,000 records.

- Extracted and explored data from the warehouse.
- Conducted cohort analyses and implemented segmentation using RFM methodology.

Predicting Cross-Selling — Health and Vehicle Insurance

Team of 5 members

Programming Language and Tools: Python, Machine Learning

Description: Analyzes 381,109 health insurance customer data to predict the possibility of cross purchasing vehicle insurance, helping to optimize business strategies

- Perform EDA, build a model for prediction
- · Recommendation to optimize business strategies

Scientific Research - Customer Opinion Analysis about IoT Technology in Retail

Team of 5 members

Programming Language and Tools: Python, Machine Learning, Power BI

Description: Analyzed 76,000 customer comments to derive insights on IoT adoption in retail.

- · Collected and cleaned data from social media.
- Built models to extract insights from customer feedback.

Extracurricular Activities

Leader at MT Kick Start Program Contest — Skill Club (UEL)

Scale: Nearly 400 students

- Led program planning, including brainstorming ideas, engaging with sponsors, academic advisors, and judges.
- Assigned tasks to junior members and managed overall coordination.

Volunteer – Green Summer Campaign