

# NGUYEN NGOC PHUONG TRANG

## Data Analyst Internship

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📍 Ho Chi Minh City



## PROJECTS

### Customer Churn Prediction

📅 1/12/2020–20/12/2020

- Description: Developed visualizations to effectively communicate findings to stakeholders and use machine learning to analyze and select the most optimal model.
- Role: visualize data and build models
- Technologies and tools: Python, Jupiter lab, R, SQL, Git

### Calories Burned Prediction

📅 15/1/2022 – 28/1/2022

- Description: Analyze Churn data for customer departure insight and future improvement. Analyze calorie data to choose the most accurate prediction model for health app development.
- Role: Build models
- Technologies and tools: Python, Jupiter lab, R, SQL, Git

### Nashville Housing Data for Data Cleaning

📅 12/4/2023 – 25/4/2023

- Description: Analyze Nashville housing market data, build a Predictive Model of housing prices or trends, and Compare housing markets by different zip codes or property types
- Role: Data Analyst
- Technologies and tools: SQL server, Git

### Bike Sales

📅 12/5/2023 – On going

- Description: Creating pivot tables and using data analysis tools, the company can identify patterns and correlations in customer data, such as age, gender, income, location, buying habits, and preferences. This analysis can help a company understand the characteristics of customers who are most likely to buy a bike, as well as the factors that influence their buying decisions. role: analysis and visualization
- Role: Data Analyst
- Technologies and tools: Excel, Git

## CERTIFICATIONS

- Test of English for International Communication (TOEIC): 585
- Python for Machine learning and Deep learning, Python foundation in Data Analyst by MCI Technology Training Institute

## STRENGTHS

Creativity and innovation

Honest

Leader

Dedication

## HOBBIES

Reading Novels

New Technology

## OBJECTIVE

As an accomplished recent graduate, I am highly motivated to secure a challenging and dynamic position as a proficient data analyst. Equipped with advanced knowledge in cutting-edge data analysis tools and techniques, such as SQL, Python, and Excel, I possess the capacity to extrapolate complex data into succinct and lucid reports. My inherent communication and interpersonal abilities enable me to articulate findings and recommendations effectively, whilst maintaining a highly professional approach. I am excited about the prospect of leveraging my skills to bolster the success of the organization, and am eager to collaborate with like-minded professionals towards achieving mutual objectives.

## EDUCATION

### B.S. in DATA SCIENCE

HCM University of Science - VNU

Trường đại học Khoa học Tự Nhiên - ĐHQG TP HCM

📅 2020 – Now

GPA: 7.9

## SKILLS

### Core skills

- Strong analytical skills and ability to solve complex problems using data analysis tools and techniques, including SQL, Python, Excel, Tableau and PowerBI.
- Adequate knowledge of operating system concepts, Linux, computer network architectures
- Good knowledge of data analysis methodologies, statistical techniques and machine learning

### Additional skills

- Proficient in using Git and Github
- Competent in data structures and algorithms, mathematical modelling

### Soft skills

- Fluent in English
- Adapting new technology easily
- Ability to work independently and in a team environment
- Team Management, Project Coordination