

Phat Nguyen Thanh

INTERN DATA ENGINEER

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OBJECTIVE

Highly **motivated** and **analytical** aspiring Data Engineer **seeking an internship** position to **apply and enhance my skills** in data integration, ETL processes, and data warehousing. I am eager to **collaborate** with a **dynamic team** in a real-world setting to tackle complex data **challenges and gain** valuable insights into industry best practices.

EDUCATION

University of Information Technology 12/2020 - 12/2024

Major: Information System

GPA: 8.3/10

CERTIFICATIONS

IELTS 6.0 31/01/2023

SKILLS

Programing Language Python, R

SQL and Database Management: MySQL, SQLServer, Oracle

ETL Microsoft SQL Server Integration Services (SSIS)

Data Visualization Excel, Power BI

Other Github

WORK EXPERIENCE

University Projects 27/02/2023 - 30/05/2023

ROLE: DATA ENGINEER

U.S. Grain Export Sales (27/02/2023 - 25/05/2023) - 2 members

- Responsibility: Perform finding data, **analysis** and **reprocessing**. Use **Microsoft SQL Server Integration Services** to build a **Data Warehouse**. **Writting optimazation queries** for further analysis, also using **Data Mining** to find the characteristics of the data.
- About: **Performing** an **analysis** of U.S. grain export sales helps the U.S. know which countries to focus its exports on. In addition, using **Machine Learning** contributes to **predicting** which grain to use for export.
- <https://s.net.vn/2IYP>

Application of PhoBERT base (27/02/2023 - 30/05/2023) - 4 members

- Responsibility: Learn the **architecture** of **PhoBERT**. How to **pre-trained PhoBERT_Base** for the user's purpose. In addition, search for the **right dataset** to bring the **best results**.
- About: Using PhoBERT to **make classifying** texts in Vietnamese easier as well as more accurate. It can also be used to **predict emotions**.
- <https://github.com/thanhphatuit/phobertbase>