

TRIET LE

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SKILLS

- Language: Python, Scala, JavaScript, SQL, Bash, HTML, CSS
- Technology: BigQuery, DuckDB, dbt, Pandas, Airflow, Spark, GCP, Docker, Ansible, Vagrant, Terraform
- Skills: Cloud, ETL, Data Warehouse, Business Intelligence, Data Modeling, RDBMS

EXPERIENCE

Holistics

Ho Chi Minh, Vietnam

Data Engineer

Aug 2022 - Present

- Build a data usage monitoring system for internal data team and visualize on Holistics. Reduced 50% usage on BigQuery
- Collab with DevOps team to host and Implement CI/CD pipeline for internal dbt and Prefect repositories
- Build a data observability system for ~1500 data products (dashboards, data models and data pipelines). Resulted in a 60% decrease in data products broken rate within the first 2 months of implementation
- Lead the redesign and implementation of the Data Warehouse using Dimensional Modeling paradigm, enabling scalable support for advanced business analytics use cases

DevOps Engineer

Feb 2024 - Present

Placeholder

Technical Writer

Aug 2023 - Jan 2024

Placeholder

Troy University

Troy, Alabama

Computer Science Tutor and Lab Assistant

Sep 2021 - May 2022

- Tutored college students in Python, C++, Java with more than 200+ hours of coding lessons
- Assisted instructor in the daily assessment of student progress and inspected student assignment
- Maintained and monitored software and hardware

Kids Code Camp

Ha Noi, Vietnam (Remote)

Python Instructor

Jul 2021 - Sep 2021

Placeholder

PROJECTS

Data Clinic Bot

Mar 2023

- Developed a RAG Slack ChatBot using Langchain with GPT 4.0 and Pinecone Vector Database
- The chatbot answers high-level data inquiries and suggest Holistics dashboards/datasets for users for data self-service

Anime Recommendation

Mar 2022

- Developed a web-based anime recommendation tool using Flask, CSS, and HTML and cosine similarity algorithm
- Performed data cleaning and feature engineering using Scipy, Numpy, Pandas, and Sklearn

EDUCATION

Troy University, Troy, AL

Graduation Date: May 2022

B.S Computer Science

GPA: 3.5/4.0

CERTIFICATES

- Data Engineer with Python (DataCamp)
- DataTalks Data Engineer Zoomcamp
- Big Data with Spark and Hadoop (IBM)

- Python for Data Science and Machine Learning Bootcamp(Udemy)
- SQL Advanced(HackerRank)