Felipe Martins

DATA ENGINEER

Profile

I have a strong foundation in Python, SQL, and data analysis. Currently pursuing a Bachelor's degree in computer science with a focus on data engineer and business data analysis. Eager to leverage skills in Python, ML, and PowerBI to drive data insights and ETL systems using Apache Airflow and Azure. Excited about the prospect of utilizing SQL for data extraction.

Employment History

IT Technical Support Internship, IT Automotive Fluids, Sao jose dos campos INTERN

JUNE 2023 - DECEMBER 2023

During my IT Technical Support Internship at IT Automotive Fluids, I gained hands-on experience in troubleshooting technical issues, providing user support, and maintaining computer systems.

Systems engineering, Johnson & Johnson, Sao jose dos Campos INTERN

ANUARY 2024 - PRESENT

During my internship in the Data & Analytics team, i gained hands-on experience in analyzing and maintaining data flows using JavaScript (Node-RED), creating and managing databases in SQL (Databricks and Microsoft SQL Server), and automating systems and websites using Python, Selenium, and scraping techniques. I also developed and analyzed business data studies leveraging Python, pandas, and matplotlib, and created insightful dashboards using Power BI. My role involved designing and managing ETL workflows with Apache Airflow and deploying solutions in containerized environments using Docker. I also used unsupervised learning to create new insights.

Education

Bachelor's degree in computer science, Federal University of Sao Paulo, Sao jose dos campos

MARCH 2022 - DECEMBER 2026

Experience creating artificial intelligence for classifying fake news and developing websites with React. I also made a project to use a LLM to sell a product, using scrum. You can check the github repositories in the tab **Links**

Details

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Links

Portfolio

React

Fake news Al

LLM

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Skills

Python

SQL

Data analysis

Machine learning

React

PowerBI

ETL systems

JavaScript

English

Team Work