Felipe Martins

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
JANUARY 2024 — PRESENT

During my internship on the Data & Analytics team, I gained hands-on experience in analyzing and maintaining data flows using JavaScript (Node-RED), and in creating and managing databases with SQL (Databricks and Microsoft SQL Server). I automated processes and websites using Python, Selenium, and web scraping techniques, and also developed internal systems for the company using Python, applying software development principles.
I conducted and analyzed business data studies using Python, pandas, and matplotlib, and created insightful dashboards with Power BI. My role also involved designing and managing ETL workflows with Apache Airflow and deploying data solutions in containerized environments using Docker. Additionally, I applied unsupervised learning techniques to uncover new insights from data.

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 AI

LLM

Skills
Python

SQL

Data analysis

Machine learning

React

PowerBI

ETL systems

JavaScript

English

Team Work