SOFIA GONÇALVES

DATA ANALYST JUNIOR

Coventry, UK │ sofiagoncalvestsi@gmail.com │ https://sofiang96.github.io/Sofia_Portfolio/

SUMMARY

Hardworking and passionate economics graduated with strong organizational skills eager to secure entry-level Data Analyst position. Ready to help the company achieve its highest goals.

PROFESSIONAL EXPERIENCE

Data Scientist Trainee - Digital Futures, remote   **Jan 2023 - Aug 2024**

- Completed intensive data training academy, developing versatile skills for diverse data-related roles.
- Developed Python-based data cleaning and statistical analysis pipelines. Acquired proficiency in Postgres SQL for database creation and project utilization. Group Projects.
- Collaborated on group projects, delivering presentations to showcase outcomes. Led group projects applying logistic and linear regression models.

Technology Internship - Bright Network, remote   **Jun 2022**

- Successfully completed a technology internship with Bright Network, gaining valuable experience.
- Participated in a coding challenge by Amazon, developing a Python algorithm in Jupyter Notebook to find the fastest path from point A to B.

EDUCATION

Bachelor of Arts Economics   **Sep 2017 - July 2020**

Coventry University

- Dissertation, Investigating the Relationship Between Exchange Rate Volatility and Tourism Demand in Canada. Utilizing EVIEWS statistical software.
  https://drive.google.com/file/d/1wq-0ydIxXf8XXoHKi7Gkppqa8efURlrl/view

CERTIFICATIONS

- Python Certified Associate Programmer (**PCAP**), Python Institute, **07/23**
- **JAVA Programming Certification**, Portuguese Employment Institute, **05/24, 10/24**, Achieving a six-month Java programming certification provided by the Portuguese government.

PROJECTS

- Capstone Project, Conducted comprehensive analysis of the impact of tourism on Canada's economy, utilizing Tableau for insightful visualizations.
- Gym Management System built with Java in Apache NetBeans, connected to a MySQL database via XAMPP. It allows users to manage clients, staff, and admins by adding, editing, and deleting records through an intuitive interface for streamlined gym operations.

See my portfolio link at the beginning of the resume if you want to access my projects.

SKILLS

Python	Tableau	Agile IBM Certification	Quick Learner
SQL	Java	Advanced Office Tools	Problem-Solver

Languages: English, Portuguese, Spanish