



# Leonardo (Esteban) Pagliacci

Data Analyst | Sociology student

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## Summary

"If you do not care about networks, the networks will care about you, anyway." M. Castells

Motivated by combining data with social dynamics, I am a multilingual professional with a background in Political Science and Sociology, now improving my technical abilities in Data Analytics. I'm seeking a junior position or an internship in the data industry to fuel my passion for using data to drive societal change.

## Projects

### Sales Forecast

Developed a machine learning model to forecast future sales for a retail chain by analyzing historical data, enhancing business decision-making. **February 2024**

🔗 <https://github.com/leonardo-pagliacci/project-SalesForecast>

Python, Machine Learning, Sklearn, Seaborn, Pandas

### Gentrification in Portugal - A Comprehensive Analysis

Data-driven exploration of gentrification impacts, utilizing public datasets to inform urban development strategies. **December 2023**

🔗 <https://github.com/leonardo-pagliacci/project-Gentrification-in-Portugal>

Eurostat, Data Visualization, OECD, Tableau

## Experience

**Associação Bandeira Azul da Europa (ABAE)** **Sept 2021 - January 2022**  
Intern Lisbon

Managed information and databases for environmental awareness projects. Contributed to environmental education and sustainability initiatives, focusing on developing and communicating good practices and creating educational materials.

## Education

**Alma Mater Studiorum – Università di Bologna** **Sept 2021 - July 2024**  
Sociology and Social Research Master of Science

**Ironhack** **Sept 2023 - March 2024**  
Data Analytics & Machine Learning Bootcamp

**Alma Mater Studiorum - Università di Bologna** **Sept 2016 - March 2020**  
Political, Social and International Sciences Bachelor

## Profiles

leonardo-pagliacci leonardo-pagliacci  
Linkedin GitHub

## Skills

Data Analysis	Machine Learning
Python (Pandas, Numpy, Sklearn, Matplotlib, Seaborn), Web Scraping (Beautiful Soup 4), API's & RestfulAPI, SQL, MySQL, Advanced Excel	Linear & Logistic Regression, Decision Tree, Knn, Random Forest, Ensemble Methods
Statistics	Data Visualization
Statistical Analysis, Inferential Statistics	Tableau, Matplotlib, Seaborn

## Languages

English	Portuguese
Proficient	Proficient
Italian	
Native	