

Kiriaki Michailidou

Junior BI/Data Analyst

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Detail-oriented Junior BI/ Data Analyst with strong analytical skills and proficiency in Python, SQL and data visualization tools like Power BI. Passionate about transforming raw data into actionable insights to drive business decisions. Strong foundation in data cleaning, reporting, and problem-solving, with a keen interest in learning and growing in the field.

PROJECTS

Airbnb Analysis |

January 2025

Performed Exploratory Data Analysis using data from the Inside Airbnb to explore the latest trends of Airbnb apartments website for Amsterdam city

- Applied data analysis and data visualization techniques to determine pricing trends, availability and reviews and trends based on the last review for renting an Airbnb apartment until December 2024.
- Created a machine learning model that performed an accuracy of 96%

Maven Market Analysis |

January 2025

Performed Data Analysis with Power BI to calculate the total sales of a multi-national grocery chain with locations in the United States of America, Canada and Mexico

- Created measures for more advanced calculations such as Return Rate, Total Profit and Total Transactions
- Designed an interactive report including charts that presents sales with current month transactions and current month profit to have risen up to 5,5%

PROFESSIONAL EXPERIENCE

THESSALONIKI WATER AND SEWAGE COMPANY

Thessaloniki, Greece

Internship: IT Department

October 2022 – March 2023

- Customer Pricing to calculate the cost of the upcoming water bill using Singular Logic Solution ERP
- Installation of Windows 11 (setup for companies' edition) for employees at Customer Service stores
- Software installation for the users such as Acrobat Reader or MS Office suite
- Maintenance of computer and printers with Ethernet connection

EDUCATION

INTERNATIONAL HELLENIC UNIVERSITY

October 2022 – December 2023

Bachelor's Degree in Computer and Informatics Engineering

COURSES

- [Data Analytics with SQL & Python](#) with Reatcode-Workearly, It Consulting Services, Athens-Greece | Mar 2024
- [Statistics for Data Science and Business Analytics](#) with Udemy | Oct 2024
- [Machine Learning A-Z: AI, Python & R + ChatGPT Prize \[2024\]](#) with Udemy | Nov 24
- [Microsoft PowerBI Desktop for Business Intelligence](#) with Udemy | Jan 2025