

Dimitrios-Marios Athanasiou

Junior Data Analyst-Scientist

Analytically-driven Junior Data Analyst with a solid understanding of data analysis methodologies and tools. Experienced in data cleaning, data modeling, and exploratory analysis using Excel and Python. Proficient in utilizing statistical techniques to uncover insights and support decision-making. Eager to expand my analytical skills and contribute to data-driven strategies as a junior data analyst.

Professional Competencies and Industry Tools

- **Programming Languages:** SQL, Python, Java, R
- **Data Visualization Tools:** Tableau, PowerBI, Excel
- **Libraries:** NumPy, Pandas, Matplotlib, Tensorflow, Keras
- **Industry Skills:** Datawarehouses (Online Analytical Processing (OLAP), ETL Process (Extract, transform, load), Data Cleaning, Data Preparation and Data Visualization, Applied Statistical Modeling for Data Analysis, Python for Data Science, ML & Big Data

Work History

2024-02 -
Current

Data Intern

Signal Group, Athens

- Conducted data extraction, transformation, and loading (ETL) processes using SQL to manage and manipulate large datasets efficiently.
- Analyzed complex datasets with Python (pandas, NumPy) to generate actionable insights and support strategic planning.
- Created interactive data visualizations and dashboards with tools such as Matplotlib, Seaborn, and Plotly to present findings to stakeholders.

2021-02 -
2022-01

Teaching Assistant (Linear Algebra)

University of Crete, Heraklion

- Supported classroom activities, tutoring, and reviewing work
- Partnered with teacher to plan and implement lessons following school's curriculum, goals, and objectives
- Helped with grading assignments and tests, providing constructive feedback to students based on results

2015-09 -
2020-09

Actor - Performer

Karagkiozis Shadow Theatre, Athens

- Studied scripts to successfully portray characters in dramas and comedies
- Performed humorous and serious interpretations of emotional actions and situations, using body movements, and gestures

Education

2020-10 -
2023-10

Master of Science: Mathematics of Informatics

University of Crete - Heraklion, Crete

2015-09 -
2020-09

Bachelor of Science: Mathematics

National Kapodistrian University Of Athens - Athens, Greece

Contact

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LinkedIn

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Soft Skills

Problem-solving

Critical and Analytical thinking

Effective communication

Teamwork

Leadership

Dependability

Self-discipline

Attention to detail

Languages

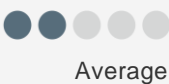
Greek



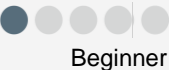
English



German



French



Accomplishments

75th Mathematics Competition "EUCLIDES" Hellenic Mathematical Society (3rd prize) 2015