

Angeliki Skandali

Data Analyst

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Experience

- Nov 2020 - Now **Data Engineer**, *Wings ICT Solutions*, Athens.
Responsible for performing data analysis and visualizations using Python.
Developed prediction algorithms (using ARIMA, Facebook Prophet, e.t.c) for long term predictions of water consumption.
- Feb 2020 - Nov 2020 **Assistant in Financial Services**, *Grant Thornton LLP*, Athens.
Financial analysis in economic data and gain experience with loan datasets.
- Jul 2018 - Sep 2019 **Biostatistician**, *Frontier Science Foundation Hellas*, Athens.
Scholarship for my master thesis on adaptive clinical trial design. It's purpose was the identification of sensitive patients and evaluation of treatment effectiveness based on gene expressions levels.
[Supervisor: Dimitris Karlis]

Education

- Sep - Dec 2019 **Data Analysis and Programming in Python 3**, *AUEB e-learning*.
- 2017 - 2019 **Master in Applied Statistics**, *Athens University of Economics and Business*.
- 2011 - 2017 **Bachelor in Mathematics**, *National and Kapodistrian University of Athens*.

Languages

Greek	Native	
English	Full Professional Proficiency	Michigan-Cambridge (C2)
French	Basic	Delf B1

Computer & Statistical Skills

Python (numpy, pandas, sklearn, statsmodels, etc.), R, SPSS, Tableau, SQL
MS Office (Excel & PowerPoint), LaTeX

Selected Projects

- Adaptive clinical trial design for detecting gene signatures (Thesis)
- Data Analysis & Visualization of weather data in Python 3
- Data analysis to find relations between COVID & pharmacological substances
- Survival analysis in breast cancer & heart transplantation
- Data analysis in energy efficient buildings & bike sharing system
- Clustering clients of a telecommunication company
- Analysis of fertility and mortality in Iceland

Certificates

Sep 2020	Data Visualization with Tableau Specialization	University of California on Coursera
Sep – Dec 2019	Data Analysis and Programming in Python 3	AUEB e-learning
July 2019	Getting Started with Python	University of Michigan on Coursera

Interests

Travel and Photography | Tennis and Ceramics