

DIONYSIOS KOKKORIS, M.Sc.

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Data Scientist | Quantitative Analyst

Providing data-driven, action-oriented solutions to challenging business problems

I am a M.Sc. mathematician passionate about coding. Mathematics taught me how to produce really clean code. My primary interest lies in translating digits into stories which could be actionable solutions and strategies for companies.

EXPERTISE

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| <ul style="list-style-type: none">- Python, R, SQL, Matlab, Git, Numpy, Pandas, Scikit-learn, Keras, Tensorflow, Matplotlib, Seaborn, Tableau, R programming (readr, dplyr, tidyr, nnet, neuralnet, svm, tseries, e1071) | <ul style="list-style-type: none">- Predictive Analytics, Deep Learning, Optimization, Multivariate Non-linear Regression, Logistic Regression, Neural Networks, Support Vector Machines, K-means, Supervised Learning, Unsupervised Learning, Random Forest |
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PROFESSIONAL EXPERIENCE

Teacher in Secondary Education, 2008 to 2019

- ➔ Teaching mathematics, physics, object oriented programming in secondary education in Greece

Data Scientist courses, 2017 to 2019

Coursera courses

- The Data Scientist's Toolbox ● R Programming ● Statistical Inference ● Regression Models
- Getting and Cleaning Data ● Practical Machine Learning ● Exploratory Data Analysis
- Developing Data Products ● Reproducible Research

Udemy courses

- Machine learning data science and deep learning with python
 - Machine learning A-Z
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EDUCATION

NATIONAL UNIVERSITY OF ATHENS, GREECE | **M.Sc. in Applied Mathematical Science**

UNIVERSITY OF PATRAS, GREECE | **BS in Mathematics**