Eleni Kolliniati

Data Scientist

Details

Email

elenikolliniati@gmail.com

Skills

Python
● ● ● ● ●

SQL
● ● ● ● ●

Java
● ● ● ● ●

Microsoft Office
● ● ● ● ●

Microsoft Power BI
● ● ● ● ●

AI / ML / NLP
● ● ● ● ●

Transfer Learning
● ● ● ● ●

Neural Networks
● ● ● ● ●

Git
● ● ● ● ●

Hobbies

Bridge, Problem Solving, Traveling, Literature

Languages

English
● ● ● ● ●

French
● ● ● ● ○

Italian
● ● ● ○ ○

Education

Big Blue Academy, Data Science Bootcamp

2022   📍 Athens, Greece

A 6-months active learning data science program.

- Databases (SQL, MongoDB), APIs & Web Scraping
- EDA & Data Cleaning(Pandas, NumPy, Regex)
- Big Data (PySpark) & Cloud Computing (Amazon Web Services)
- Machine Learning (Scikit Learn) & Deep Learning (Keras)
- Visualizations (Matplotlib, Seaborn, Dash, Plotly)
- Business presentations & communication skills

National and Kapodistrian University of Athens, School of Science, Msc in Inorganic Chemistry

2021   📍 Athens, Greece

Inorganic chemistry and its applications in industry.

"Photocatalytical and electrocatalytical hydrogen production using earth-abundant metal compounds as catalysts."

American College of Greece, Minor in IT

2020   📍 Athens, Greece

Introductory courses in programming with emphasis on Object Oriented Programming and Artificial Intelligence.

American College of Greece, Minor in Biology

2017   📍 Athens, Greece

Introductory courses in biology with emphasis on Neurobiology and Molecular Biology.

National and Kapodistrian University of Athens, School of Science, Bsc in Chemistry

2014   📍 Athens, Greece

"Electrochemical study of Nickel (II) compounds and their application in electrocatalysis (hydrogen production)."

Courses

Introduction to Programming, Harvard edX

2020