

Stefan Malihin

Data Researcher & Analyst

Highly motivated Data Researcher & Analyst focused on translating business requirements and raw data into Power BI reports and complex studies. Receptive and versatile, I am a proactive team-player with good adaptability in dynamic environments looking for engaging professional development. Curious about innovation, I have an interest in data science & analytics and I am eager to learn more about the emerging technologies in the data-driven world.



Work History

2022-01 –
Current

Data Researcher

Jones Lang LaSalle, Bucharest, Romania

Involved in both technical and functional tasks in order to bring insights from data in the Commercial Real Estate Industry.

My expertise consists of:

- Creating ETL Processes:
 - Data Extraction & Collection from internal and external data sources
 - Data Transformation
 - Data Loading into database
- Database regular update and maintenance
- Data Visualization in Microsoft Power BI with focus on design, development and maintenance of Dashboards
- Market Research and Data Analysis with the aim of turning raw data into valuable information and consolidating the insights into custom studies and reports based on client needs

2021-03 -
Current

Data Scientist with Python

Self-Employed, Bucharest, Romania

Starting from March 2021 I started learning Data Science using Python and SQL out of pure passion and desire to work in this field. My focus area involves Data Science & Machine Learning, Data Engineering and Software Development.

Below is the link to my Github portfolio where I have put together several projects using Python OOP. Feel free to take a look at my work:

<https://stefanmalihin.github.io/portfolio/>

2019-10 –
2021-05

Molecular Biology and Biotech Sales Representative

Antisel RO SRL, Bucharest, Romania

- Proved successful working within tight deadlines and fast-paced atmosphere



Contact

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Software

Python



HTML



CSS



SQL



Microsoft Power BI



Tableau



Google Analytics



- Sent quotations tailored for specific customer needs, processed orders and took part in negotiating contractual terms
- Identified, mediated and found solutions to technical and application-related issues
- Maintained a close relationship with technical and application specialists around the world

2018-03 –
2019-05

Research Intern

Department of Biomedical Sciences of the Faculty of Medical
Bioengineering, Iasi, Romania

- Gathered, arranged and corrected research data to create representative graphs and charts highlighting results for presentations
- Compiled data in reports and other documents using Microsoft Excel
- Researched various subjects that were related to project and presented information to appropriate stakeholders
- Upheld strict security procedures to maintain data confidentiality

Git



Good

MS Office



Very Good

Adobe Illustrator



Good



Skills

Data analysis

Market Analysis

Data Visualization

Fast learning

Problem solving

Strategic planning

Technical issue analysis

Technology-focused

Analytical Skills



Education

2018-10 -
Current

Master of Science: Medical Biotechnologies and Advanced Biomaterials

'Gr. T. Popa' University of Medicine And Pharmacy - Iasi, Romania
Received Merit Scholarship

2014-10 –
2018-07

Bachelor of Science: Engineering

Medical Bioengineering - 'Gr. T. Popa' University Of Medicine And Pharmacy
- Iasi, Romania
Received Merit Scholarship



Courses and Certifications

Online Courses:

- SQL – Codecademy
- Python Object Oriented Programming – Udemy
- Data Structures and Algorithms – Udemy
- Data Science and Machine Learning with Python (Numpy, Pandas, Matplotlib, Scikit-Learn) – Udemy
- Data visualization with Tableau for data science – Udemy

Certificates

- Google Analytics for Beginners
<https://analytics.google.com/analytics/academy/certificate/ElxAe3D6RbWh9-8aLPIG4w>
- Microsoft Data Fundamentals (DP-900) - Certificate ID: I150-5711
- Microsoft AI Fundamentals (AI-900) - Certificate ID: I246-0257