



Daniel Semerdzhiev

ABOUT ME

Always looking for a new challenge and a new opportunity to grow.

ACHIEVEMENTS

I studied C++ and visual basic in high school. I gave up on programming and I went on to become a lawyer. At some point, I rediscovered my love for programming and math and I simultaneously pushed my law degree and self-learned programming basics. I managed to earn my degree and land a job as a data analyst that fits my newfound passion.

CONTACT ME

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PROJECTS

GitHub: <https://github.com/Daniel-Sem>

TECHNICAL SKILLS

Python
SQL
Excel (VBA, Macros, Pivot tables)
MS Office
Google applications

INTERESTS

Longboard / Cooking / Puzzles
Crosswords / Snowboard

REFERENCE

Available upon request

EDUCATION

Udemy

01.2022 – 03.2022

- Machine Learning A-Z™: Hands-On Python & R In Data Science (44 h course)

LinkedIn Learning

10.2021 – 12.2021

- Become a Python Developer (25 h learning path)
 - Data Structures, Software Development, Python
- SQL Essential Training (3 h course)
 - Statements, Operators, Clauses
- Using SQL with Python (1 h and 40 min course)
 - using RDBMS with Python

Sofia University "St. Kliment Ohridski"

2014 – 2019

- Law

High School of Natural Science and Math "Vasil Levski", Smolyan

2009 – 2014

- Informatics, Mathematics and English

WORK EXPERIENCE

Research Analyst, Structured Retail Products

12.2020 – 12.2021

After managing a team of 5 people for LMG Analytics at Euromoney, I applied for an open job position for another product at the company as a research analyst. That way I'd be able to further improve my technical knowledge and have a more hands-on approach to the projects. I landed the job and my responsibilities included: Data collection. Data cleaning and transformation. Maintenance of database. Writing market reviews and analysis based on the collected data.

My main achievement at the position was that I automated the process of data scraping using Python and Excel VBA.

Team Leader, Euromoney Bulgaria

06.2020 – 11.2020

Main responsibilities: Monitoring database coverage and increasing data quality. Managing research team. Recruiting, training new staff members. Coordinating workload, projects, presentations. Reporting to senior management.

Data analyst, Euromoney Bulgaria

06.2018 – 06.2020

Main responsibilities: Researching available sources and developing new ones. Maintaining database, working with Excel and Google Sheets, making new entries and updating old ones in CMS.

SKILLS

• Coding	●●●●●●●●○○	• English	●●●●●●●●○○
• Algorithms	●●●●●○○○○○	• Teamwork	●●●●●●●●○○
• Data Structures	●●●●●●●○○○	• Communication	●●●●●●●●○○
• Python Syntax	●●●●●●●●○○	• Leadership	●●●●●○○○○○
• SQL Syntax	●●●●●○○○○○	• Creative Thinking	●●●●●●●●○○