JUOZAS KADUSAUSKAS

CONTACT

+370 646 45 028 (LT)

jkadusauskas@gmail.com

Diemen

SKILLS

- Python knowledge
- Data modeling
- Financial analysis
- Understading of markets

EDUCATION

**Bachelor of Business Analytics
University of Amsterdam**

2022 - 2025 (expected)

**High school diploma
Marijampolė Marians gymansium**

2014 - 2022

GPA of 9.6/10

LANGUAGES

English	Fluent
Lithuanian	Native
Russian	Conversational proficiency

PROFILE

Bachelor's student in Business Analytics with a strong focus on developing analytical thinking and a solution-oriented mindset. I thrive in both, collaborative and solitary environments. With real hands-on experience in data analysis and a strong interest in markets, I bring a practical approach to problem-solving and identifying insights and opportunities.

EXPERIENCE

Part-time Data Analyst   09/2023 - 10/2022

OncoAlert

- Automated analyzing engagement metrics for posted content. Assessed which types of posts or topics resonate with the target audience and used these insights to optimize future content strategy
- Evaluated the effectiveness of outreach efforts and proposed strategies for expanding the platform's reach
- Developed application that uses clustering algorithm to find expert advisors for oncologists in developing countries

Part-time Junior Developer   06/2023 - 09/2022

Enkelfix.se

- Designed and conducted A/B experiments to test the effectiveness of new features and changes to the platform
- Lead the integration of innovative functionalities into the platform's back-end infrastructure, leveraging Python language
- Used clustering algorithms to segment users based on their behavior, preferences, and demographics

Summer Data Analyst Internship

Sinkroteksas, Lithuania   06/2022 - 08/2022

- Worked closely with engineers and assisted with testing and developing vacuum cooling process
- Initialized software update, optimizing efficiency of vacuum cooling process
- Utilized data cleaning and manipulation tools when determining optimal angle of impact for spray nozzle in dough preparation system

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EXPERTISE

- Python Programming Proficiency: ability to write clean, efficient, and maintainable code using Python. Proficiency in fundamental Python libraries and frameworks, understanding of object-oriented programming principles
- Financial Instrument Knowledge: Familiarity with various financial instruments such as stocks, bonds, derivatives, commodities, and their respective markets. Understanding of pricing models, trading strategies, and the impact of global events on different asset classes.

AWARDS

- National team chess champion
- Multiple national chess tournaments winner
- Multiple national chess tournaments winner
- Numerous academic excellence awards
- Winner of county's Physics Olympiad

RELEVANT PROJECTS

Shared Knowledge

Self initiated Twitter Series on Data science and markets

- Demonstrated strong knowledge of data science and programming concepts, including proficiency in data visualization
- Showcased creativity and innovation by experimenting with different formats, such as infographics, interactive polls, and live Q&A sessions, to increase engagement and interest in the Twitter series
- Utilized effective communication and storytelling techniques to engage with a broad audience and build a following of like-minded individuals interested in data science

Marijampole Public Hospital

Voluntary work

- Engaged in community outreach to aid spread of awareness of vaccines from SARS Covid-19
- Freed full-time doctors up for more critical work by completing clerical tasks
- Maintained strict adherence to safety protocols and procedures to ensure the safety of patients, staff, and volunteers during vaccinations clinics and outreach efforts

CERTIFICATES

Google Advanced Data Analytics Certificate

- Built regression and machine learning models to analyze and interpret data
- Created data visualizations and applied statistical methods to investigate data
- Received full Advanced Google Analytics Certificate

AmplifyMe Finance Accelerator Certtificate

- Successfully completed AmplifyMe finance accelerator simulation