HUSEYN HAJIYEV

Data Analyst

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- 📍 Bonn, Germany

EDUCATION

Master of Economics

Rheinische Friedrich-Wilhelms-Universität Bonn
2024 – Present

Bachelor of Business Administration

Azerbaijan State University of Economics
GPA: 94.07
2019 – 2023

EXPERTISE

- Analytical Thinking
- Problem-Solving
- Team Collaboration
- Adaptability
- Storytelling
- Critical Thinking
- Attention to Detail
- Communication

LANGUAGE

- **B1** - German
- **C1** - English
- **C1** - Turkish
- **B1** - Russian
- **C2** - Azerbaijani

CERTIFICATES

- Data Science Academy, Certified Data Scientist: Completed certification (February 2023)
- InterConf Scientific Publish Center, Participant: Participated in I International Scientific and Practical Conference (Netherlands, December 26-28, 2022)

PROFILE

Data Analyst with 3 years of experience in data analysis, machine learning, and statistical modeling. Proficient in Python, R, SQL, and data visualization tools like Power BI and Tableau. Skilled in building ML pipelines, data preprocessing, and deploying models to solve business challenges. Certified Data Scientist with a proven track record of delivering data-driven insights and optimizing decision-making processes.

WORK EXPERIENCE

Data Analyst   06.2023 - 08.2024

"FINCA" NBCO

- Developed machine learning models to enhance customer segmentation and risk assessment, improving loan approval accuracy by 15%.
- Streamlined data workflows using Python and SQL, reducing processing time by 40% and boosting operational efficiency.
- Designed dashboards in Power BI and Tableau, translating data into actionable insights and supporting strategic decision-making.

Data Scientist   03.2023 - 05.2023

"QSS Analytics" LLC

- Developed automated dashboards and predictive models using Python, SQL, Power BI, and Tableau, increasing operational efficiency by 35%.
- Applied statistical techniques and machine learning algorithms to identify trends and patterns, enhancing decision-making accuracy by 20%.
- Delivered actionable insights through interactive dashboards and comprehensive reports, improving data accessibility across teams.

Data Analyst   11.2021 - 11.2022

"ANG" LLC

- Utilized advanced statistical techniques to analyze large datasets, uncovering trends and patterns that improved forecast accuracy by 20%.
- Translated complex data into strategic recommendations, delivering insights that enhanced decision-making and increased operational efficiency by 15%.
- Created detailed, data-driven reports for senior leadership, emphasizing key findings and supporting strategic initiatives.

SKILLS

- **Programming:** Python (Pandas, NumPy, SciPy, and more), R
- **Machine Learning:** TensorFlow, PyTorch, scikit-learn, Keras
- **Data Visualization:** Power BI, Tableau, Qlik Sense, Matplotlib, Seaborn
- **Database:** SQL, PostgreSQL, MySQL, Oracle
- **Tools:** Microsoft Office, IBM SPSS Statistics / Modeler