ELIRA AKIMBAEVA

DATA SCIENCE INTERN

CONTACT

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https://github.com/EliraAkimbaeva



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EDUCATION

B.S.

Computer Engineering

University of Business

2021-2025 Wroclaw, Poland

SKILLS

Hard skills:

- Understanding of Data science tools and ML models
- Statistics
- Python (Numpy, Pandas, Matplotlib, Seaborn, Scikit-learn)
- SQL (mySQL, PostgreSQL, noSQL)
- Git version control
- MS Office (Excel, PowerPoint, Word)

Soft skills:

- Strong communication skills
- Teamwork/independent work
- Presentation skills (experience in public speaking and providing seminars)
- · Strong willingness to learn

LANGUAGES

- English (C1)
- Russian (C2)
- Polish (B1)
- Turkish (B2)
- Kyrgyz (C2)

PROFILE

Data Scientist Intern with a passion for extracting actionable insights from data. With a proven track record of clarifying project objectives and collecting and preprocessing data, I excel at conducting thorough Exploratory Data Analysis (EDA) using Python. I'm not only a fast learner but also a skilled problem solver, able to adapt quickly to new challenges. My strong communication skills enable effective collaboration with colleagues for model deployment. Committed to continuous improvement and staying updated with industry trends, I bring an approach to data-driven solutions and am eager to contribute my skills to drive positive outcomes.

WORK EXPERIENCE

University Help Desk

University of Business

2022-2023

- Provided comprehensive technical assistance to faculty, staff, and students, resolving IT-related issues efficiently across various operating systems. This experience enhanced my problem-solving skills and proficiency in both Windows and Linux environments
- Regularly engaged with my supervisor, providing detailed reports on the tasks I
 accomplished and discussing areas where improvement was needed. This
 experience strengthened my communication and reporting skills
- Gained hands-on experience in front-end web development and honed my skills in HTML, CSS, and JavaScript, contributing to the development and enhancement of the university's website
- Actively participated in small projects related to web development, applying my knowledge to create user-friendly and visually appealing web interfaces. These experiences allowed me to collaborate effectively within a team and develop my problem-solving abilities

Independent Data Science and Machine Learning Projects

2023

- · Identified and clarified the project's overarching objectives and goals
- Initiated independent learning initiatives to acquire essential skills and knowledge, supplementing this with guidance and mentorship from senior colleagues
- Spearheaded team-building efforts, engaging in effective communication with individuals to assemble a cohesive unit. Presented project initiatives, ideas, and objectives with clarity and conviction
- Collected and extracted data from diverse sources, employing web scraping techniques with RESTful API endpoints and Python scripting
- Conducted data cleaning, preprocessing, and sorting tasks using a diverse toolkit, including SQL for database manipulation, Python for scripting, and Excel for in-depth analysis
- Conducted Exploratory Data Analysis (EDA) and data visualization using Python, employing statistical methods and data visualization libraries
- Developed predictive models and algorithms using machine learning techniques
- Engaged in project evaluation, systematically identifying areas for enhancement and proposing effective changes and improvements
- Collaborated with colleagues to deploy machine learning models into production environments, ensuring seamless integration and functionality
- Proactively kept abreast of industry advancements and emerging best practices, consistently seeking opportunities for professional growth and staying current with the latest trends

