



Zhanabek Tuleshov

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ABOUT ME

As a student majoring in Computer Science, I've cultivated a diverse range of interests, with a special focus on Machine Learning and Data Analysis. The dynamic landscape of innovative technologies deeply fascinates me, inspiring a strong desire to actively contribute and be an integral part of these advancements. My overarching goal is to leverage my knowledge and expertise to make meaningful contributions that enhance the quality of life and well-being for individuals.

WORK EXPERIENCE

Data quality specialist

Institute of Smart Systems and Artificial Intelligence [01/01/2024 – 01/06/2024]

City: Astana

Country: Kazakhstan

- review the technical papers assigned by the supervisor
- collect data in Kazakh for subsequent processing and use in training language models
- study the linguistic features of the Kazakh language (Turkic languages) for the tokenization of texts

IT researcher

Agency of Financial Monitoring of the Republic of Kazakhstan [01/12/2023 – 01/06/2024]

City: Astana

Country: Kazakhstan

- attend training on fraud and financial crime and how to detect them
- search for automation methods or create supplementary tools for processes involving human resources
- participate in the construction of a model that automates certain tasks

University research assistant

Nazarbayev University [01/09/2022 – 28/02/2023]

City: Astana

Country: Kazakhstan

- weekly review the technical papers on the topic of Mobile Edge Computing
- develop engaging content to captivate students' minds for the courses
- regularly inspect and maintain laboratory apparatus

EDUCATION AND TRAINING

Bachelor of Science in Computer Science

Nazarbayev University [01/08/2020 – 15/06/2024]

City: Astana

Country: Kazakhstan

Website: <https://nu.edu.kz/>

Final grade: 3.62/4.00

Minor in Mathematics

Nazarbayev University [01/08/2020 – 15/06/2024]

City: Atyrau

Country: Kazakhstan

Website: nu.edu.kz

LANGUAGE SKILLS

Mother tongue(s): **Kazakh**

Other language(s):

Russian

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

English

LISTENING C2 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

German

LISTENING A1 READING A1 WRITING A1

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Google Drive / Python visualization libraries (Matplotlib & Seaborn) / Python, Scikit-Learn, Numpy, Matplotlib / C / C++, Python, Java, HTML, SQL / Linux / Terminal / Version Control System (Git) / Pytorch, Tensorflow / Microsoft Powerpoint / Microsoft Excel / Microsoft Word / Zoom

PROJECTS

Parking Space Detection System with Edge Computing

[01/09/2023 – 01/05/2024]

The system exploits a model to classify whether the parking slot is occupied on an edge device constrained in terms of computational power and memory capacity. The device has connection to the internet through which users can get the photos of the parking lot with cars identified with either occupied or unoccupied.

HONOURS AND AWARDS

Dean's list

Nazarbayev University [12/09/2021]

Dean's list is awarded to Zhanabek Tuleshov in Recognition of Outstanding Academic Performance Spring Semester 2021.
