Abdymazhit Toretay

LinkedIn: Toretay Abdymazhit GitHub: abdymazhittoretay LeetCode: abdymazhittoretay

EDUCATION

Astana IT University, Astana, Kazakhstan

Sep 2022 - Jul 2025

Bachelor of Science in Computer Science (GPA: 3.16/4.0)

Diploma Topic: Machine Learning Model for Inflation Forecasting in Post-Soviet Countries (Grade: A-)

Astana IT University, Astana, Kazakhstan

Sep 2025 - Present

Master of Science in Applied Data Analytics

WORK EXPERIENCE

Intern

06.2024 - 07.2024 ABC Design, Astana, Kazakhstan

• Successfully completed an internship with a focus on web development using October CMS, HTML, CSS, and JavaScript.

Intern

03.2025 – 05.2025 Logitex LLP, Astana, Kazakhstan

• Worked on Flutter-based applications, for example, on a contact form integrated with the Telegram Bot API.

PROJECTS

Fire Detection using YOLOv8

03/2024 - 04/2024

Developed an advanced system for detecting wildfires in images and video footage using the YOLOv8 object detection algorithm. The solution aimed to enhance wildfire monitoring and facilitate proactive management by identifying potential fires in real-time.

GitHub: github.com/saneeeeeeeee/Final-project-AP

SKILLS

- Flutter/Dart: Widget tree, navigation, layout, state management.
- API Integration: REST API, JSON parsing.
- Firebase: Auth, Firestore.
- Local Storage: Hive, Shared Preferences.
- Version Control: Git, GitHub.
- Python for Data Science: NumPy, Pandas.
- Data Visualization: Matplotlib, Seaborn.
- Machine Learning: scikit-learn, XGBoost, model evaluation.

LICENSES/CERTIFICATIONS

• Winner of Meta Llama Ideathon 2025