Madiyar Bolatov Frontend Developer

Almaty, 23 y.o. (1998) https://madiyar.dev Email: hi@madiyar.dev
Telegram: kawaii_neko
LinkedIn: madiyarkz
GitHub: madiyar

EDUCATION

Satbayev University

Almaty, KZ

Bachelor of Computer Science; GPA: 3.3

Aug. 2017 - Jun. 2020

EXPERIENCE

Alfa Bank

Almaty, KZ

May 2021 - Present

Frontend Developer

- **Tensorflow**: TensorFlow is an open source software library for numerical computation using data flow graphs; primarily used for training deep learning models.
- **Apache Beam**: Apache Beam is a unified model for defining both batch and streaming data-parallel processing pipelines, as well as a set of language-specific SDKs for constructing pipelines and runners.

DAR.tech Almaty, KZ

Junior Software Engineer

May 2020 - May 2021

- **Notifications**: Service for sending email, push and in-app notifications. Involved in features such as delivery time optimization, tracking, queuing and A/B testing. Built an internal app to run batch campaigns for marketing etc.
- Nostos: Bulk data processing and injection service from Hadoop to Cassandra and provides a thin REST layer on top for serving offline computed data online.

PROJECTS

- QuantSoftware Toolkit: Open source python library for financial data analysis and machine learning for finance.
- Github Visualization: Data Visualization of Git Log data using D3 to analyze project trends over time.
- Recommendation System: Music and Movie recommender systems using collaborative filtering on public datasets.

Programming Skills

• Languages: Javascript, Typescript

Technologies: React, Redux