

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
Frontend Developer *May 2021 - Present*
 - **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