ML/Backend Developer

Alexander Loginov

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? github

in linkedin

telegram

FDUCATION

ITMO University

BS in Software Engineering (Neurotech) Expected Grad. Aug 2023 Cum. GPA: 4.1

SKILLS

Programming

Languages:

Python, SQL

Go (currently learning)

Technologies:

Django, Flask

Tensorflow, PyTorch

Huggingface, scikit-learn pandas, numpy, matplotlib

Databases:

SQLite, PostgreSQL

Tools:

Git, Linux

Anaconda, Jupyter Notebook

Languages

Russian (Native) English (C2) German (B1)

COURSEWORK

Linear Algebra & Calculus Probability & Statistics Discrete Maths Algorithms & Data Structures Object-Oriented Programming Web & Android Development Machine Learning Databases Operating Systems

EXPERIENCE

MTS

July 2021 – January 2022 Saint-Petersburg, Russia

Monitoring Engineer

- Finding and reporting bugs and triggers
- Providing help with solving technical issues
- · Zabbix, Remedy ITSM, Grafana, Jira

clinic Garmoniya

March 2021 – July 2021

System Administrator

Samara, Russia

• Remote control over 10-15 machines

PROJECTS

Cookbook Link

Python Django, SQLite, HTML & CSS

A web app that helps users to post & save their recipes.

DnD Story Generator Link

Kotlin, Jetpack Compose, Python, HuggingFace, PyTorch, Flask

An android app that generates story intros for DnD Masters. GPT-2 based model with custom dataset.

Telegram emotion recognition chatbot Link

Python, HuggingFace, PyTorch, Telegram API

A telegram bot that chats with user and grades the emotional state of the user. Pretrained BERT chat model and BERT sentiment analysis model or BERT emotion recognition model.

Online courses

Repositories (links):

- Introduction to DS & ML
- Quickstart to ML

Certificates (links):

- Introduction to DS & ML
- Statistics Basics
- Python Programming
- C++
- Java Basics
- R Basics

02.07.2022