## Novel polinsky

Mob 8294829292 | Telegram | email : polinskynov@gmail.com

**EDUCATION** 

2012, November TINKOFF BANK (tinkoff.ru), Russia

2022, February Senior Software Developer (Python)

Was supporting legacy code and implementing new features. Stack: Python, Fastapi,

Postgres,

Kafka

2020, June MTS GROUP (mts.ru), Russia

2021, August Python Developer

Created an api for ML model. Stack: Python, Flask, Postgres, Numpy, Pandas, Docker

Developed (in a team of 5) an infrastructure service with microservice architecture. Was involved

in creation of DAGs for Airflow, tasks for Celery. Was working with DB Postgres and Aerospike,

developing producers and consumers for Kafka and manifests for Kubernetes.

2019, August FIRST LINE SOFTWARE (firstlinesoftware.com), Russia

2020, June Python Developer

Integrated a back-end of Django-based online shop with Stripe API

Developed an algorithm for making a graph acyclic by deleting a minimal number of edges Increased by 10 times the speed of classification in ML model by optimizing business logic in

Python code base

Proposed additional validation of ML models and improved F-score from 80 to 92%.

2017, December KINODANZA (kinodanz.ru), Russia

2019, August Python Developer

Created an application for distributed processing of 3-D models in local network (simplified analogue of ftrack). This involved designing network and database architecture, developing a GUI

and client-server interaction. Stack: Python 2.7, PySide, MongoDB, XML, CSS(QSS),

QWebSocket

Enhanced the security of companys internal data by creating a Python module for Windows (using Windows AD, win32api)

2017, July AISA (aisa.ru), Russia

December Web-Developer

Improved companys product by finding and fixing logical bugs. Worked with: Java, Spring, IS,

EXT.js, Node js, SOAP, SVN

Made project build on Ant

2016, July MAPPING, Russia

September SWE Intern

Created a web page for the company site using HTML, CSS and Typescript

Was involved in back-end development. Learned basics of Java Spring, Hibernate, HQL

2013, September DANONE, Russia

2014, May Assistant in Department of Demand Planning

Was preparing datasets for demand forecasting

Worked with visualization tools (mostly Deductor) to present forecasting results to the management

ADDITIONAL INFORMATION

Languages Native Russian, Upper-Intermediate English Sports&Culture Basketball, chess Nationality Russian, new repatriant in Israel