Ihar Yazerski
Senior Python Developer

Senior Python developer with a strong background in computer science and ML. Specializing in API development and NLP. Skilled in Docker, RabbitMQ, FastAPI, Flask, Starlette, Celery, Scrapy, Telegram bots, Pandas, Jupyter, Numpy, Gensim, Spacy, and Scikit-Learn. Experienced in DevOps and created own deployment approaches.

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SKILLS

RESTful API (wsgi/asgi)

Message Queuing

Swagger · Crawling

Docker · CI/CD

NLP · ML

Project managing

LANGUAGES

English
Intermediate

Russian
Proficient

Belarusian
Proficient

INTERESTS

Traveling

Management

Football

Snowboarding

WORK EXPERIENCE

Senior Python Developer
Globant

08/2021 - Present
A digitally native company that helps organizations reinvent themselves to create a way forward and unleash their potential

Data Scientist
Silk Data

05/2018 - 08/2021   *Minsk*
Develops software products based on natural language processing and artificial intelligence, provides software development and deployment services

Projects

- Briefly - a free augmented search summary for Google. Briefly gives you only the essence of search results by squeezing exact data in just one click.
- TextSimilarity - solution based on NLP algorithms to match and combine pieces of textual content based on a degree of their semantic similarity.
- TextSegmentation - powerful solution for fast and quality contracts analysis based on text segmentation via ML model initially prepared on a set of documents with manually labeled clauses.
- Semantic Search - ML based solution where algorithms analyze large volumes of texts to extract meaning of separate fragments, explore different topics and how they are related to each other and to a user's context.

Data Scientist
CIB Software

09/2017 - 05/2018   *Minsk*
Creation of software for standard word processing systems
Projects

- participated in multilingual OCR engine development
- vacancies analysis system for HR specialists

PERSONAL PROJECTS

pydeployhelp

- pydeployhelp is aimed to help integrating deploy (*via Docker*) to Python projects. It can be used both as external library (all processors can be imported) and as CLI tool

pyRandSeqBot

- pyRandSeqBot is a Telegram bot. It randomly generates a queue for the entered list (for example, the order of speakers at the meeting). The entered data will be saved for future use.

WeatherAPI

- WeatherAPI is a small and simple weather API, created as a pet project to demonstrate my skills in API development. This API allows receiving weather (temperature, wind, cloudiness, etc.) for specified city

EDUCATION

Information systems and technologies (Software Engineer)
Belarusian State University of Informatics and Radioelectronics

09/2015 - 07/2019   *Minsk*