

Dmitry Barsukov

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Education

Higher School of Economics Applied Mathematics and Information Science. GPA: 6/10	Moscow, Russia (Remote) September 2023 - Present
St Petersburg University Academic Gymnasium Faculty of Physics and Mathematics	Saint-Petersburg, Russia September 2020 - June 2023

Experience

MTS AI Middle Python Machine Learning Developer	Moscow, Russia June 2022 - Present
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Development of a Text-to-Speech service that outperforms top competitors in the Russian language.

Technologies: Python, PyTorch, WandB / ClearML, Triton Server, Observability, Docker + Kubernetes, Git + CI/CD

Sirin Middle Python Machine Learning Developer	Remote March 2021 - January 2022
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Development of a service using computer vision for automatic opening of car barriers.

Technologies: Python, PyTorch, OpenCV, Docker + Kubernetes, OpenVINO + Triton Server, Observability (Grafana, Kibana, Prometheus), Git + CI/CD

ITMO University Python Machine Learning Developer	Saint-Petersburg, Russia January 2020 - December 2020
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Development of a service for building facade segmentation.

Technologies: Python, TensorFlow + Keras, OpenCV, Docker, Git

SPIIRAS Junior, then Middle Python Machine Learning developer	Saint-Petersburg, Russia August 2018 - October 2020
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Development of a facial recognition service for door access.

Technologies: Python, TensorFlow + Keras, RealSense DepthCamera, OpenCV, Docker, Git

Skills & Interests

Technical: Python, C++, OpenCV, TensorFlow, Keras, PyTorch, OpenVINO, Triton Server, Docker, Kubernetes, Git, CI/CD, Observability, Linux

Language: Russian (Native), English (Advanced)