

Ilya Dubovitskii

Data Scientist

MS Data Science student at Skoltech with experience in Computer Vision and Python software engineering.

📍 Moscow, Russia

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🌐 [ilya-dubovitskii](#) (LinkedIn)

🐙 [ilya-dubovitskii](#) (GitHub)

👤 [Rawsone](#) (Telegram)

Work

Machine Learning Engineer

Federal Taxation Service of the Russian Federation

Jan 2021 – Mar 2021

Built a model to predict contract success.

- Python

Python Developer

[DarQube Ltd](#)

Oct 2019 – Dec 2019

Backend for a cryptocurrency trading terminal; crawlers for exchange rates.

- Python
- Django
- MongoDB

Computer Vision Engineer (Intern)

[EORA DataLab](#)

Jun 2019 – Aug 2019

Sensitive info extraction from insurance docs; head detection & tracking in public transport; lightweight models for embedded systems.

- Python
- TensorFlow

- PyTorch

Java Developer (Intern)

FSF Research Institute "Voskhod"

Jun 2018 – Aug 2018

Extended a corporate portal using Liferay.

- Java
- Spring
- Liferay

Java Developer (Intern)

Industrial Production of Software Lab, Innopolis

Jun 2017 – Aug 2017

Testing Eclipse plugin for Java memory visualization.

- Java

Education

MADE Big Data Academy (Mail.ru Group)

Certificate program in Data Science track

Jan 2020 – Present

Courses

- Python
- Statistics
- Machine Learning
- Deep Learning
- NLP
- Big Data

Skolkovo Institute of Science and Technology (Skoltech)

Master's in Machine Learning and Artificial Intelligence

Jan 2020 – Present

Courses

- Numerical Linear Algebra
- Machine Learning
- Deep Learning

National University of Singapore

Academic exchange in Exchange program

Aug 2018 – Jun 2019

Courses

- Machine Learning
- Design Patterns
- Data Structures and Algorithms

Innopolis University

Bachelor's in **Computer Science** (Data Science track)

Jan 2016 – Jan 2020

Courses

- Operating Systems
- Computer Networks
- Compilers
- Data Modeling and Databases
- Software Architecture
- Design Patterns
- Modern Application Production
- Computer Vision
- Information Retrieval

Awards

1st place at "PhysTech" olympiad

Jan 2016

Prize-winner of regional stages of All-Russian Olympiad (Math & Physics)

Jan 2014

Prize places in 2014–2016

Skills

Data Science

ML/DL PyTorch (3/3)

Keras (1/3)

Software Development

Agile Python (3/3)

Django (2/3)

Other

English (Advanced) Git (3/3)

Time Management (Advanced)

Java (2/3) Haskell (1/3)

Languages

English

Advanced

Russian

Native