

# Dmytro Zahoruiko

## Data Specialist



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📅 10.05.1995

in zzzzauber

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## Education

**Bachelor Degree, Aerospace University**  
«Kharkiv Aviation Institute» 📍

09.2013 – 06.2017 | Kharkiv, Ukraine  
Computer Engineering Speciality

## IT-Skills

Python • OOP • SQL

Data Analysis • Data Visualization

Tableau • Calculus • Docker • Git

Business Development

Machine Learning • Neural Networks

PyTorch

Natural Language Processing

Computer Vision

Regression Methods • Pandas

NumPy • Scikit-Learn • Matplotlib

Feature Engineering • Tensorflow

## Professional Experience

### Self-learning

01.2023 – present

- Tableau
- SQL
- German Language Course B1
- ChatGPT Prompt Engineering for Developers

### Relocation

08.2022 – 12.2022

Moving from Ukraine to Germany.

### AI Engineer, MobiDev 📍

11.2021 – 02.2022 | Kharkiv, Ukraine

Successfully and in time solved 3 tasks:

- CV+NLP Image captioning task on COCO and Flickr datasets with pretrained CNN in the encoder and custom RNN in the decoder (implemented with PyTorch, available on my GitHub)
- CV image denoising task solving: providing a pipeline with a custom-written autoencoder and dataset class (implemented with PyTorch)
- Classic Data Science classification problem with the tabular data (implemented with Scikit-Learn and Jupyter Notebook)

### Co-Founder, Godniy Shmot 📍

08.2017 – 08.2022 | Ukraine

My wife and I successfully developed our own business to the TOP-10 stores in our niche in Ukraine working hard and constantly growing.

- Process and time management considering the current workload and orders amount
- Data analysis and visualization
- Accounting
- Contact and negotiations with suppliers
- Building a strategy for business development, analysis of perspective and growth possibilities
- Recruitment responsibilities

### Data Collectors Coordinator, Intetics 📍

05.2016 – 05.2023 | Kharkiv, Ukraine

- Control of data collection by field workers
- Project documentation development
- Research and interviewing field workers
- Remote employee training

## Courses

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**ChatGPT Prompt Engineering for Developers**, *DeepLearning.AI*

06.2023 – 06.2023

**SQL for Data Science**, *Coursera* [↗](#)

04.2023 – 05.2023

**Python: Fundamentals and Applications**, *Stepik* [↗](#)

01.2022 – 02.2022

**Machine Learning**, *ITHillel* [↗](#)

06.2021 – 10.2021

**Data Science Fundamentals**, *DataRoot Labs*

11.2020 – 04.2021

**Machine Learning**, *Andrew Ng, Stanford University*

12.2020 – 03.2021

**Calculus**, *Khan Academy* [↗](#)

11.2020 – 12.2020

## Certificates

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**Python: Fundamentals and Applications** [↗](#)

**A Crash Course in Data Science** [↗](#)

Coursera

**Automatic Machine Learning with H2O AutoML and Python**

[↗](#)

Coursera

**Machine Learning with H2O Flow** [↗](#)

Coursera

**Transfer Learning for Food Classification** [↗](#)

Coursera

**Machine Learning** [↗](#)

Hillel IT School

**TensorFlow Serving with Docker for Model Deployment** [↗](#)

Coursera

## Languages

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**German**

B2

**English**

C1

**Ukrainian**

Native Speaker

**Russian**

Native Speaker