

Dmytro Zahoruiko

Software Engineer



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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

Microsoft Dynamics 365 • 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

- Microsoft Dynamics 365
- Tableau
- SQL
- German Language Course B1
- ChatGPT Prompt Engineering for Developers

Relocation

08.2022 – 12.2022

Moving from Ukraine to Germany.

AI Engineer Intern, 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

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

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

German

B1+

English

C1

Ukrainian

Native Speaker

Russian

Native Speaker