

Volodymyr Mudryi

Data Scientist

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🔄 Mudryi 🌐 mudryi.v

EDUCATION

PhD Programme in “Intelligent Systems” Sep 2023 – present
Faculty of Applied Sciences, Ukrainian Catholic University 📄 Lviv, Ukraine

MS in Theoretical and Applied Statistics 2018 – 2019
Ivan Franko National University of Lviv Lviv, Ukraine

- **Thesis:** Reinforcement learning agent for trading items on the Steam community market 📄

Bachelor's degree 2014 – 2018
Ivan Franko National University of Lviv Lviv, Ukraine

EXPERIENCE

Data Scientist Apr 2021 – present
Intelliarts

- As a data scientist, I built predictive scoring systems for lead and prospect conversion. Another task was to analyze phone number performance degradation using Bayesian statistics.
- Another big project was to create a real-time office attendance tracking system by developing object classification, object detection, and metric learning models and building robust pipelines.

Data Scientist Oct 2019 – Mar 2021
ELEKS

- In this role, I built a test results management tool for a large software company to reduce false-positive errors and experimented with automatic error detection via object detection and auto interaction on web pages.

Data Scientist Dec 2018 – Oct 2019
UData

- As a data scientist, I developed a BI tool for comparing employee data against a model employee profile.
- Another project was about performing cluster analysis on supplier data of public e-procurement systems to uncover connections and gain insights.

PUBLICATIONS

Contextual Embeddings for Ukrainian: A Large Language Model Approach to Word Sense Disambiguation 📄 2023
Association for Computational Linguistics (EACL)

LECTURER EXPERIENCE

AI House Workshop 📄 Apr 2023
Guest lecturer Kyiv, Ukraine

Lviv Polytechnic National University Feb 2023
Lecturer Lviv, Ukraine

IT Education Academy (ITEA) Feb 2022 – Aug 2022
Lecturer Lviv, Ukraine

CERTIFICATES

AWS Certified Cloud Practitioner (CLF) [↗](#) (BDCED39JP2Q1QPS8)

MLOps Deep Dive Into Modern ML Productionalization [↗](#) (AI HOUSE)

AWARDS

Winner of Hack4Retail [↗](#)

16 Nov 2021

Fozzy Group

2nd place at NobelHack

20 May 2019