

Mykhailo Yampolskyi

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PROFILE

OSINT practitioner and aspiring data analyst with a demonstrated history of working in the government administration and energy supplier sectors. Skilled in OSINT, currently working on NLP projects and energy imbalances analytics. Eager to gain more experience in Data Analysis, Natural Language Processing and Machine Learning. Relocation is possible.

SKILLS

Hard skills: Hypothesis testing · Linear regression · Logistic regression · ANOVA · A/B testing · Descriptive statistics · Inferential statistics · Python · Microsoft Excel · SQL · Tableau · Power BI

Soft skills: Attention to detail · Organisation · Adaptability · Fast learner · Time management · Collaboration

Languages: Ukrainian (fluent), Russian (fluent), English (fluent), Japanese (upper-intermediate).

EXPERIENCE

Sales manager/analytics

Energy supplier Atlant, LLC

November 2023 - present, Kyiv, Ukraine

- Finding and supporting new clients;
- Working with energy imbalances, energy trading;
- Energy imbalances analytics, working on Machine Learning app to forecast imbalances.

Chief Consultant of the Department of Economic Strategy of the Center for Economic and Social Research

National Institute for Strategic Studies

May 2022 - present, Kyiv, Ukraine

- Introduced natural language processing (NLP) techniques using Python and machine learning models that opened up a new domain for analytics - social networks;
- Web scraping and analysis of open source data using GoogleNews API and Python;
- Sentiment analysis with Python;
- Visualised sentiment insights using Tableau/PowerPoint;
- OSINT.

Chief Specialist of the Department of External Relations

Prosecutor's Training Centre of Ukraine

January 2021 - March 2021, Kyiv, Ukraine

- Introduced a new international partner and was responsible for organizing the meeting;
- Organization and holding of international meetings;
- Research work, analysis and improvement of training programmes for prosecutors;
- Development of communications with international partners.

Secretary of the Expert Council (Intern)

National Institute for Strategic Studies

October 2019 - March 2020, Kyiv, Ukraine

- Wrote analytical reports on Ukraine-Japan relations;
- Organization of meetings of the Expert Council;
- Reporting to the senior management.

Internship

Embassy of Ukraine to the United Kingdom of Great Britain

February 2019, London, UK

- Preparation of legal documents;
- Translation of documentation;
- Administrative duties.

EDUCATION

BA (Hons) Business management and Japanese studies

Oxford Brookes University · Oxford, UK · 2014-2019

Advancing Japanese Language Proficiency

Nagoya University of Foreign Studies · Nagoya, Japan · 2017-2018

CERTIFICATES

British Airways Data Science Virtual Experience Programme

Forage · May 2023

Microsoft Excel · Python · Machine Learning Classification · NLP

KPMG Data Analytics Consulting Virtual Internship

Forage • May 2023

Microsoft Excel • Python • Tableau

The Power of Statistics

Google (Coursera) • April 2023

Hypothesis testing • A/B testing • Descriptive statistics • Inferential statistics • Python

Regression Analysis

Google (Coursera) • April 2023

Hypothesis testing • Linear regression • Logistic regression • ANOVA • Python

Data Analytics Professional Certificate

Google • 2021

Microsoft Excel • SQL • R • Tableau

PROJECTS

Volunteer

Charitable Foundation “Ukrainian House” • March 2022 -present

- Optimization of administrative processes, logistics, communication;
- Website development;
- Communications with international donors.