Mykhailo Yampolskyi

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PROFILE

OSINT and aspiring data analyst with a demonstrated history of working in the government administration industry. Skilled in OSINT, currently working on NLP projects, looking to gain more experience in Data Analysis, Natural Language Processing and Machine Learning.

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 analsys 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

SKILLS

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

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

PROJECTS

Volunteer
Charitable Foundation "Ukrainian House" • March 2022 -present

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