# **Artem Kolos**

Data Scientist





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NATIONAL TAIWAN UNIVERSITY

DOCTOR OF SOCIAL SCIENCE 2022-2024

SHAANXI NORMAL UNIVERSITY

MASTER OF SOCIAL SCIENCE 2018-2022

NATIONAL TECHNICAL UNIVERSITY OF UKRAINE
BACHELOR OF ELECTRONIC ENGINEERING
2012-2016



- ENGLISH (TOEFL score 105)
- CHINESE (HSK level 6)
- UKRAINIAN (Native)
- RUSSIAN (Native)

## ABOUT ME

I am a Data Scientist with two years of experience using Python, specializing in NLP, statistical analysis, deep learning, and data-driven web application development. My diverse skill set and background enable me to tackle complex data challenges, transforming raw data into meaningful insights and practical solutions for various domains. Additionally, I am fluent in both Chinese and English.



## **JOB EXPERIENCE**

#### JUNIOR DATA SCIENTIST

2023-2024

Postdata / Remote / Project-based

Developed and deployed chatbot assistants for enhanced user interaction. Conducted time series data analysis for retail data to identify trends and patterns. Created visualizations and dashboards to present data insights effectively.

#### JUNIOR PYTHON DEVELOPER

2022-Present

Freelance / Remote

Completed multiple web scraping and statistical analysis projects using Python, Selenium, and Scikit-learn. Developed data-driven web apps using Streamlit.

#### LOCALIZATION MANAGER

2017-2022

Powers Translation / Shanghai, China

Translated high-profile projects including Genshin Impact, Chief Almighty, and Dragon Raga from Chinese to Russian and Ukrainian. Helped developing translation platforms for mobile games to streamline and enhance localization processes.

#### **SEO & WEB ANALYST**

2016-2018

Prontoprint / Kyiv, Ukraine

Managed SEO optimization, campaign analysis, and Google Ads settings, successfully increasing website traffic by 30%.



### **SKILLS**

- Programming Languages: Python, R, JavaScript, STATA
- Data Manipulation: NumPy, Pandas
- Web Scraping: BeautifulSoup, Selenium, Scrapy
- Statistics and Machine Learning: Scikit-learn, TensorFlow, StatsModels, Prophet
- Data Visualization: Seaborn, Matplotlib, Plotly, Tableau, PowerBI
- Web Development: Django, Streamlit, HTML, CSS
- Database Management: MySQL, PostgreSQL, MongoDB, Cypher
- Natural Language Processing: Langchain, HuggingFace, OpenAl
- Operating Systems: Linux (Arch, Debian)



## **PROJECTS**

- Built advanced chatbots leveraging Retrieval-Augmented Generation (RAG) technology.
- Built web scrapers and conducted data analysis leveraging NLP techniques.
- Conducted time series analysis for clients in the retail sector.
- Designed and implemented dashboards using PowerBI, Tableau, and Streamlit.
- Developed live dashboards using Django and SQL for real-time data visualization.
- Executed extensive SQL querying, data cleaning, and feature extraction tasks.