

- ivan.osipchyk.work@gmail.co m
- mate of birth 13/08/2003
- **⊯** Belarusian
- Open to remote work
- ♥ Hradec Králové/Prague
- 776119548

# Languages

English

Fluent

Czech

Fluent

Russian

Native speaker

Belarusian

Native speaker

Spanish

Pre-intermediate

German

Pre-intermediate

# **Personality**

Decisive

**Open-minded** 

Responsible

**Punctual** 

### **Interests**

**Economics** 

**Psychology** 

Traveling

Biology

Biking

# Social networks

@i-osipchyk

in @ivan-osipchyk

@i\_osipchyk

## Ivan Osipchyk

I might not know the answer, but I will definitely find it.

### **About me**

Throughout my career, I've seen and experienced many situations where people worked alone or together. Each of these experiences has reinforced my belief that a team is the most powerful tool we have. I feel inspired about being part of a team and contributing to collective success. My dream and goal are to create a collaborative environment that brings positive value to the world.

### Professionally, I have experience in:

- 1. Languages: Python, R, Java
- 2. ML Tools: scikit-learn, TensorFlow, PyTorch, mathematics
- 3. AWS: EC2, S3, Lambda, ECR, CloudWatch
- 4. Big Data Tools: Apache Kafka, Apache Spark, Apache Airflow, Celery
- **5. Databases:** MySQL, MongoDB, PostgreSQL
- **6. Other:** Tableau, HTML/CSS, Docker, Excel

My expertise in these areas allows me to effectively tackle problems and drive innovative solutions. I'm passionate about leveraging my skills to make a meaningful impact through technology and teamwork.

# **Work Experience**

#### Data Scientist

Since June 2024 GIST Hradec Králové

- Developing hierarchical time series forecasting models using machine learning and statistical methods.
- Implementing and optimizing forecasting algorithms to improve accuracy and efficiency.
- Analyzing and interpreting data to provide actionable insights for business decision-making.

## Data Analytics Engineer

From October 2023 to January 2024 IDC Prague, Czech Republic Responsibilities:

- Automated data pipelines
- Delivered data to analysts

## Data Scientist

From September 2022 to January 2023

Amsterdam University of Applied Sciences Amsterdam

Responsibilities:

- Deployed Machine Learning algorithm for Sentiment Analysis with accuracy of 82%
- Implemented ETL pipeline for extracting data from API and loading it to MongoDB
- Wrote technical documentation and user guide
- Created dashboard reports

# **Education**

# **B**c. Computer Science

Since September 2021 University of Hradec Králové Hradec Králové, Czech Republic This program gave me strong knowledge of Mathematics, Statistics and Algorithms. It also allowed me to explore myself in different branches of IT.

## Big Data Minor

From September 2022 to January 2023

Amsterdam University of Applied Sciences Amsterdam, Netherlands

This minor program helped me to upgrade my knowledge in many branches of Data Science, such as Data Engineering, Machine Learning, MLOps and Data Visualization

# Statistics and English

From March 2023 to July 2023 University of Malaya Kuala Lumpur, Malaysia Because of my interest in Data Science I've decided to gain some additional knowledge of statistics while studying abroad

## **Courses and Certifications**

- Deep Learning Specialization
- Generative Al with LLM
- Cloud Computing Foundations