

# **IVANA MATIĆ**

Phd | Python Developer | Language Researcher

Ph.D. linguist and foreign language researcher, passionate about learning and combining new technology with programming, data analysis and machine learning

ivanamati@gmail.com



https://github.com/ivanamati



099 742 7498



Zagreb, Croatia

## **Work Experience**

#### Faculty of Economics & Business, Zagreb

Lecturer of **Business Foreign Languages** Mar 2019 - now

### National association of professors of the German language

**Board Member** Head of the elementary school section Oct 2016 - now

#### **Primary School**

German Language Teacher Head of language professional asset Jan 2014 - now

## Skills

HTML, CSS

SPSS	
Python	
Tensorflow	
Pandas	
Numpy	
Matplotlib, Plotnine	
SQL, SQLAlchemy	
Tkinter	
Flask	
HTML CSS	

### **Education**

2022.-2023. Junior Python Developer

University of Algebra in Zagreb

- computational thinking, IoT, Data Science
- application development (available at Github)
- 2015.-2021. PhD in Applied Linguistics University of Zagreb
- 2004.-2010. M.A. in German Language M.A. in Phonetics

Faculty of Philosophy, University of Zagreb

### Courses

- Data Analysis using Python IMB, online course
- Python for Data Science IMB, online course
- Data Cleaning Kaggle, online course
- Data Analysis and Visualization in Python for **Ecologists**

Data Carpentry, online lesson

Generative AI Fundamentals Google Cloud, online lesson

## Languages

German

English