# Stefan Stojkovic

My website: https://stojkovics.github.io/

LinkedIn: <a href="https://www.linkedin.com/in/stojkovicstefan/">https://www.linkedin.com/in/stojkovicstefan/</a>

Place of residence: 58453 Witten, Germany

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Date of birth: 14. September 1993

Desired entry date: October 1, 2025 Permanent residence permit is available.



#### **Work Experience**

2021 – heute

**Researcher (Data Analyst)** at European Research Council-funded project in political risk assessment, Fakultät für Wirtschaft und Gesellschaft, Witten/Herdecke University (<a href="https://www.erc-danger.de/">https://www.erc-danger.de/</a>)

- Advanced analytics: utilized **R** (dplyr, ggplot, tidyr) and **Python** (Matplotlib, NumPy, Pandas) for data cleaning, analysis, and visualization.
- Project management: Managed cross-functional teams to streamline workflows and deliver data-driven solutions to bring this large project to its end.
- PhD within the project.

2020 - 2021

Junior Data Analyst – Policy Evaluation, European Policy Centre, Belgrade, Serbia:

- Analyzed quantitative data for the *Western Balkan Enablers for Reforming Public Administrations* (WeBER) project, focusing on good governance indicators.
- Employed R and SPSS for data analysis to support policy consulting; prepared reports that informed strategic decisions at the European Commission level.

#### **Education**

2019 - 2020

Leiden University, The Netherlands

Master of Science in Political Science

Subjects included: Methods in Political Science

2017 - 2019

Central European University, Budapest, Hungary

Master in Social Sciences with distinction

Subjects included: Applied Statistics, Multivariate Statistics, Methods of Social Research

2012 - 2016

University of Novi Sad, Serbia

Bachelor with Honours in Psychology

Subjects included: Advanced Statistics, Experimental Research, Survey Techniques

## **Certificates and Further Training (Selection)**

- Azure Fundamentals: Microsoft Certified (03/2025)
- **Foundation of Generative AI** Verified Certificate of Nanodegree Program Completion, issued by Udacity; Tech Booster Scholarship provided by **the Bertelsmann Institute** (02/2025)
  - Skills: Intermediate Python (PyTorch, Hugging Face, NumPy, Matplotlib, Pandas)
- Essex Summer School Machine Learning for Social Scientists (08/2022)

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#### Languages

- German: fluent (Goethe Certificate C1)
- English: fluent (IELTS Academic C1)
- Serbian/Croatian/Bosnian: Mother tongue

### **Digital Competences**

- Programming & Tools: Python, R, SQL, Git, GitHub, SPSS, MS Office
- Data Analysis: Advanced Statistical Methods, Data Visualization, Deep Learning
- Survey & Research Tools: LimeSurvey, SurveyMonkey

## Writing- and Presentation Skills

- Writing & Reporting: Authored data-driven reports, including a Survey Report and a Policy Brief.
- Data Visualization: Created interactive and static visualizations using R (ggplot2), and Python (Matplotlib, Seaborn). Examples available on <u>LinkedIn Featured Projects</u>.
- **Presentation Skills:** Experience delivering insights to public servants, clients, students, and scientists, translating complex data into actionable recommendations.

## **Additional Information**

**Professional Attributes:** Strong analytical mindset, excellent presentation skills, a commitment to continuous learning.

Other Interests: Financial Markets, Investing, Politics, Basketball