Stefan Stojkovic

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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 assesment, Fakultät für Wirtschaft und Gesellschaft, Witten/Herdecke University

(https://www.erc-danger.de/)

- Advanced analytics: utilized ${\bf R}$ (dplyr, ggplot, tidyr) and ${\bf Python}$ (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)

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

Languages

English: fluent (IELTS Academic C1)German: fluent (Goethe Certificate C1)

• Serbian/Croatian/Bosnian: Mother tongue

Writing- and Presentation Skills

- Writing & Reporting: Authored data-driven reports, including a <u>Survey Report</u> and a <u>Policy Brief</u>.
- 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