











Philipp Kleer

Data Scientist / Researcher

Contact

-  Berlin, Germany
-  +49 156 79321799
-  +55 81 985304704
-  philipp.kleer@posteo.com
-  Personal site
-  kleer
-  bpkleer
-  bpkleer

Skills

Data Analysis	7 years
R	7 years
LaTeX	4 years
SQL	1 year
Python	1 year
Quarto	2 years

Tools

- ▶ RStudio
- ▶ Visual Studio Code
- ▶ Git
- ▶ SAP

Summary

Political scientist with Ph.D. | specialized in **quantitative data** analysis | expertise in **project applications**, **project management**, research, and teaching | proven **interpersonal** and **cultural skills** | **project evaluation** |

Experience

Researcher (Postdoc)

02/2023 - 09/2024

Gender Empowerment Through Politics in Classrooms, Chair of Research Methods in Political Science, Justus-Liebig-University Giessen

Skills:

- planning, managing and conducting statistical analyses
- preparing & publishing reports & academic papers
- collaboration & working in international team
- research visits at Universidad Carlos III de Madrid
- managing project budget

Visiting Postdoc

10/2023 - 03/2024

Programa de Pós-Graduação em Sociologia, Universidade Federal de Pernambuco (Recife, Brasilien)

Skills:

- research collaboration with Gustavo Gomes Costa Santos
- further language training on Brazilian portuguese

Project Reviewer

2023

EU CERV program & Foundation Innovation in Higher Education

Skills:

- project assessing & evaluation
- writing evaluation reports

Project Employee

05/2019 - 05/2022

Method Days & Method Consulting at the faculty 03, Justus-Liebig-University Giessen

Skills:

- planning & managing the project
- conducting event week & consulting (for students)
- financial controlling & reporting
- supervising student assistants in the project
- communication & recruiting external lecturers for workshops

Doctoral Researcher

10/2015 - 09/2022

Chair of Research Methods in Political Science, Justus-Liebig-University Giessen

Skills:

- planning, managing & conducting own doctorate project and other quantitative data analyses
- preparing & publishing academic contributions & papers
- supervising student assistants at the chair and general organization of the chair
- project initiation and application (3 teaching projects)
- teaching in department's studies (mostly Bachelor degree)
- participation in academic administration (several committee positions)
- additional part-time contracts (research projects, family leave cover for teaching)

Languages

German	native
English	fluent
Portuguese (Brazil)	advanced

Education

2022

Dr. rer. soc. (Political Science)

Justus-Liebig-University Giessen

2014

M.A. (Political Science)

University of Vienna

2011

B.Sc. (Social Sciences)

University of Cologne

Additional training

Methods training

Summer & Winter Schools

Machine Learning with R, Comparative Social Research with Multi-Group SEM, Structural Equation Modelling: An Introduction, Quantitative Text Analysis, Bayesian Modelling in the Social Sciences, Applied Multilevel Regression Modelling

Didactics

In-house workshops

Intercultural Communication, Conflict competence for everyday university life I + II, Certificate of Competence in Higher Education (14 workshops + 1 teaching project)

Science Management & Administration

In-house workshops

Third-party Funding Experts Program, ABC of Grant Writing, How Project Proposals are Evaluated: A Comprehensive Overview, SAP Training

Projects

Research Projects

Fundamental Conditions of Democracy: Inequality as Disturbing Factor of Democratic Consolidation (Doctorate Project, [Link to Publication](#)), Children in a German State Parliament: Lasting Learning Experiences of Primary Schoolchildren ([Link to Publication](#)), Voting Behavior of LGB in Austria ([Link to Publication](#)), How to prepare teachers to teach civic education? ([Link to Publication](#))

Having **successfully completed my PhD** in which I focussed on effects of regional economic development on political attitudes across Eastern European countries, I have demonstrated **expertise in my field** as well as proven my **capacity to independently manage and navigate larger-scale, long-term projects**, showcasing a commitment to sustained and impactful contributions in complex academic endeavors.

Furthermore, I am able to **comprehend large information sources, understand and relate** their content and **administrate information results** for further projects. In the project *Children in a German State Parliament*, I **co-managed and co-conducted the data collection and analysis process**, and **managed the project budget**. In the two other publication processes, I **organized the collaborative work**, contributed to the theoretical part and mostly wrote and conducted the analytical part.

Teaching Projects

Statistics for Social Sciences (German, [Link to git](#)), Introduction with R (German, [Link to git](#)), Introduction with SPSS (German, [Link to git](#)), Data handling & visualization with tidyverse (German, [Link to git](#)), Using CI for teaching R (English, [Link to git](#)), Videos specific R packages (German, [Link to Vimeo](#)), Videos for lecture Statistics for the Social Sciences (German, [Link to Vimeo](#))

In teaching, I have repeatedly optimized courses (e.g., in 3 funded teaching projects and the creation of several teaching videos), better addressing the heterogeneous learning types and always appreciating and **taking into account the feedback from learners**. In these teaching projects, I **designed, developed and delivered** several **web-based trainings**. As a project manager, I **planned and implemented, managed the project budget**, and **managed** student assistants. In **application-oriented courses**, I integrated **project/collaboration tools** (e.g., Git) and automated code reviews with CI. This enhancement allowed me to focus my teaching time more specifically on supporting students.