



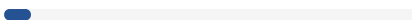
- ▶ Dresden, Germany
- ▶ German

Skills

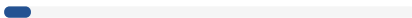
R 4 yrs.



Python 1 yr.



Lua 1 yr.



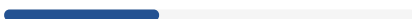
Quarto 1 yr.



Data Analysis 4 years



Word VBA 2 years



Languages

German native



English C2



French C1



Russian B2



Spanish A2



Tools

- ▶ RStudio
- ▶ Git
- ▶ Word Developer Tools

Education

M.Sc. Economics

10/2020 – 09/2023

TU Dresden

- Master's thesis: The impact of landfills on local development in Sub-Saharan Africa
- Focus on econometric methods
- Research in political economics

B.A. International relations (1.6)

10/2015 – 09/2019

TU Dresden

- Econometric bachelor's thesis: Impact of development aid on economic growth.
- Exchange year at Ural Federal University, Yekaterinburg, Russia
- Full scholarship: Evangelisches Studienwerk Villigst

A-levels (1.0)

08/2005 – 06/2014

Johann-Heinrich-Voss Gymnasium, Eutin

- DMV-price for mathematics
- Exchange year in Kansas (USA) with Bundestag-Congress full scholarship

Experience

Student assistant

11/2022 – present

Chair of economics, esp. international economics, TU Dresden

I mostly work in R to analyze large geo-spatial data sets. I also conduct literature reviews and prepare big data for a machine learning algorithm.

Student assistant

04/2020 – 04/2021

TU Dresden

I helped code key indicators for 100s of scientific articles to create a database. I also held tutorials for a beginners' statistics lecture.






Consultant

02/2019 – 03/2019

GIZ, Kenya

I accompanied a *Lessons Learned* mission with the Kenyan NGO *Grassroots Economics*. I organized and implemented field visits and conducted interviews with stakeholders. The result was a report on structures, strengths and challenges when using a community currency to foster entrepreneurial potential.

Contact

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Intern

11/2018 – 04/2019

Financial development and energy (West Africa and Madagascar), KfW Development Bank

I supported writing project reports, statements and preparations for government negotiations. I also researched background information for projects and prepared two-pagers. Preparing presentations and writing articles for the webpage were also part of the job.

Intern to the Personal Representative of the German Chancellor for Africa

07/2018 – 09/2018

Federal Ministry of Economic Cooperation and Development (BMZ)

I worked on the community currency project *Our Village* and developed a concept paper. I also researched alternative approaches to development cooperation and worked on the *widu-Africa* project, which targets the potential of remittances.

Volunteer

09/2014 – 07/2015

weltwärts program in Balanka, Togo

I organized and advertised events, such as an Open Day, and prepared and implemented education offers in the local library.

Publications

Community currencies

Zeller, Sarah: Economic Advantages of Community Currencies, *JRFM* 13 (11), p. 271.

Qualitative analysis of the mediating effects of local currencies. Publication in economic journal.

Our Village – Creating endogenous growth

Nooke, Günter and Sarah Zeller (2019): *Our village - creating endogenous growth*, *Rural21* 51(3), p. 42-43.

Concept paper for using community currencies in a development cooperation context. Publication in development politics magazine

Analysis of the Turkey-EU statement on refugees 2016

Zeller, S (2018): *Turkey-EU Statement on Refugees 2016: Analysis from the Point of View of Liberalism*

Analysis of the refugee deal between Turkey and the EU in 2016, published in a Russian conference proceedings journal.