

# Jannes Ehrhardt

Ph.D. Student & Research Assistant C.v.O. University of Oldenburg

- ▶ 12th July 1999 in Bremerhaven
- German
- Unmarried

# **Skills**

Presentation/ Group Leading	7+ yrs.
MTEX / TEX	5+ yrs.
R (+ Quarto)	4+ yrs.
MS Office	6+ yrs.
Python	2+ yrs.
SPSS	1+ yrs.
Git (Version Control)	1+ yrs.
ArcGIS/QGIS	1+ yrs.
SQL	1+ yrs.
German	C2
English	C1

# **Education**

## Applied Economics and Data Science (M.Sc.)

Carl von Ossietzky University of Oldenburg

<u>Thesis:</u> "Neighborhood Effects on Tax Pass-Through in the Retail Fuel Market: A Differencein-Differences Approach - Using Isochrones to Measure Local Competition"

( in Git Repository)

Thesis Summary: This thesis empirically evaluates the German fuel tax discount using a dynamic difference-in-differences design. Exploiting station-level data and GIS-based competition metrics, it quantifies the effect of spatial market power on tax pass-through. Results show that (i) the transmission of the tax cut decreased over time, implying a shift in supplier profits, and (ii) that higher competition significantly increases pass-through to consumers, highlighting the importance of local market structures in shaping fiscal policy effectiveness.

## Economics and Business Administration (B.A.)

10/2018 - 09/2022

10/2022 - 09/2025

Carl von Ossietzky University of Oldenburg

<u>Thesis:</u> "Regulatorische Eingriffe auf Märkten in Form von Preisobergrenzen – Ein Gaspreisdeckel als Instrument zur Entlastung privater Haushalte im Nachklang der Energiekrise"

(**≛** in Git Repository)

<u>Thesis Summary:</u> The thesis economically modeled the German gas price cap during its implementation phase. It assessed welfare and efficiency implications, concluding that, despite imperfections in distributive targeting, the policy struck a reasonable balance between timely consumer relief and preserving price signals for gas-saving behavior.

### **General University Entrance Qualification**

2017

Lloyd-Gymnasium Bremerhaven

Focus: Mathematics Economics German Politics.

# Student Jobs at the University

#### Student Assistant

10/2024 - 09/2025

Department of Business Administration Sustainability and Supply Chain Management (Prof. Dr. Busse, M.A. Mr. Minnemann) University of Oldenburg

In this position, I contributed to a research project focused on business model adaptation and innovation processes in the energy sector. Working with qualitative data, outside my usual quantitative focus, I expanded my methodological skill set. The project examines municipal utilities as energy providers navigating an increasingly competitive yet regulated market environment.

# Other Jobs

05/2019 - 01/2023

### Working Student

Service Force Hans im Glück, Oldenburg

10/2018 - 04/2019

## Working Student

Service Force Café Florian, Oldenburg

08/2017 - 07/2018

### **Federal Voluntary Service**

Deutscher Tischtennis Bund / TuV Gutheil Spaden

09/2015 - 09/2018

#### Youth Coach

GTV Bremerhaven
Table Tennis Department

09/2015 - 09/2018

### Minijob

Service Force Deutsches Auswandererhaus welcome home gmbh Bremerhaven

# **Private Interests**

Star Wars



Table Tennis



Calisthenics



Swimming



Cooking

# Q

# **Contact**

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### **Student Assistant**

Department of Economics Environmental and Energy Economics (Prof. Dr. Asane-Otoo) University of Oldenburg

In this role, I supported research and administrative tasks through literature and data searches, proofreading academic working papers, and assisting in the processing of student applications for the *Applied Economics and Data Science* program.

#### Student Assistant

10/2023 - 09/2024

04/2024 - 09/2025

Department of Economics International Economics (Dr. Rahmeier Seyffarth) University of Oldenburg

Here, I assisted with literature research, supported the preparation of academic project proposals, and contributed with R-code for teaching purposes.

#### **Student Assistant**

10/2022 - 09/2025

Department of Economics International Economics (Prof. Dr. Trautwein) University of Oldenburg

This role was my first student assistant position in addition to my work as a tutor. My responsibilities included data collection and preprocessing, index preparation for textbooks, implementation of amendment instructions for doctoral regulations (*Dr. iur.* and *Dr. rer. pol.*), managing interlibrary loans, and other administrative and academic support tasks.

#### Tutor

04/2022 - 09/2025

Every Summer Term Microeconomics (Prof. Dr. Helm) Dr. Rahmeier Seyffarth University of Oldenburg

## Tutor

10/2021 - 03/2025

Every Winter Term
Macroeconomics (Prof. Dr. Bitzer / Prof. Dr. Trautwein)
Supervision: Dr. Rahmeier Seyffarth
University of Oldenburg

My role as a student tutor marked the beginning of my deeper engagement with academic research, teaching, and university governance. Leveraging my experience working with and in front of groups, I actively applied my communication skills to convey economic and mathematical concepts to students. Beyond contributing to positive student outcomes, I significantly reinforced my own understanding of foundational economic models through ongoing exchange with my supervisors and regular application. Dr. Rahmeier Seyffarth may be contacted for reference regarding both the Macroeconomics and Microeconomics tutorials.

Oldenburg, 7th October 2025

Jannes Ehrhardt