# **Tjark Sievers**

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#### Education

University of Hamburg, Hamburg

5/2025

M.Sc. Physics

4/2024 - 7/2024: Stay at Uppsala University

University of Hamburg, Hamburg

7/2022

B.Sc. Physics (Final grade: 1.47)

Werner-Heisenberg-Gymnasium, Heide

7/2017

Abitur (Final grade: 1.5)

## **Experience**

## **PHYSnet, University of Hamburg**

11/2021 - 3/2024

Student employee

- Developed a Django-based web app for inventory management
- · Supported users of the PHYSnet compute cluster

### Dr. Thore Posske, University of Hamburg

9/2023 - 10/2023

Research assistant

• Helped typeset a course book for the course 'Topology in Condensed Matter Physics'

**3S/HiTeC e.V.** 5/2019 - 9/2021

IT support

- Installed and configured Linux servers in schools
- First and second level support for Linux servers and clients

# Musikakademie Alteglofsheim

9/2017 - 8/2018

Volunteer service in culture and education

#### **Schools and Conferences**

### Autumn school on correlated electrons, Jülich

9/2024

Poster: Superconducting phase stiffness and coherence length from a finite momentum pairing constraint

Skills

Languages: Python, LaTeX, C++ Frameworks: Django, Flask, FastAPI Development Tools: Docker, Git