

## Fraunhofer Heinrich-Hertz-Institut - Forschung



Das Fraunhofer Heinrich-Hertz-Institut (HHI) ist eines der weltweit führenden Forschungsinstitute für mobile und stationäre Kommunikationsnetzwerke und für die Schlüssel-Technologien der Zukunft. Unsere Kompetenzbereiche haben wir konsequent auf derzeitige und künftige Markt- und Entwicklungsanforderungen ausgerichtet.

### **Student Assistant Data Processing and Data Analysis**

City: Berlin; Starting Date: At the earliest possible; Duration: The position is initially limited to 1 year. An extension is explicitly desired.; Renumeration: TVöD

#### **Working field**

- Search, acquire and obtain Data relevant for our Machine Learning models
- Clean, merge and preprocess data
- Analyze and visualize data and check their validity and plausibility
- Create databases and insert data to them
- Extract data from databases

#### **Requirements**

- Study of computer science, mathematics, physics or similar with good to very good grades
- Strong programming skills in Python with knowledge of libraries such as NumPy, Pytorch, Pandas, Scikit-learn, Matplotlib etc
- SQL is a plus
- Git knowledge is a plus
- Experience in using Linux (Ubuntu) via the terminal
- Writing clean and concise code
- Diligence in implementing, testing and documenting algorithms
- Curiosity about a deeper understanding of Deep Learning architectures

#### **What We Offer**

- Fascinating challenges in a scientific and entrepreneurial setting
- Attractive salary
- Modern and excellently equipped workspace in central location
- Great and cooperative working atmosphere in an international team
- Opportunities to write a master's or bachelor's thesis
- Flexible working hours
- Opportunities to work from home

## Application

<https://jobs.fraunhofer.de/job/Berlin-Student-Assistant-Data-Processing-and-Data-Analysis-10587/1119653101/>

Weitere Informationen unter <https://stellenticket.de/187499/>  
Angebot sichtbar bis 16.10.2024

