



The center for **Adaptive Rationality** directed by Ralph Hertwig at the Max Planck Institute for **Human Development** is seeking applicants for a position as

## Student Research Assistant

to assist the ongoing research in all phases of the scientific process. Research assistants are usually employed on a basis of **41-80h a month**. Position lasts for **6 months** minimum and will be prolonged given mutual interest. Anticipated **start date** is February 1<sup>st</sup> 2023 or later.

### Requirements

- Enrolled in a Bachelor's or Master's program at a German university (computer science, cognitive science, psychology or related field).
- High in flexibility and commitment.
- Good level of English. German is a plus.
- Very high achievement level.
- High interest in participating in research on human-machine interaction and collective intelligence.

### Desired Qualifications (not all need to apply)

- Experience in programming (at least Python and Javascript).
- Familiar with databases (e.g., NoSQL, SQL, GraphQL).
- Familiar with machine learning and natural language processing techniques.
- Familiar with knowledge representations.
- Familiar with implementing basic algorithms.
- Familiar with basic DevOps tools and platforms (git, docker, AWS, etc.).

### What we offer

The research center for Adaptive Rationality is investigating various aspects of judgment and decision making. We offer you the chance to participate in an international and interdisciplinary research team. Research assistants will be involved in research using behavioral and computational methods to study the dynamics of individual and collective problem solving. **The Max Planck Society seeks gender equality and diversity and encourages students from all backgrounds to apply.** The Max Planck Society is committed to employing more handicapped individuals and especially encourages them to apply. Salary: 12,00 €/hour (Bachelor Students). 13,95 €/hour (Master Students).

### How to apply

Please send your application **without a photo**, as one single PDF-document to [lopez@mpib-berlin.mpg.de](mailto:lopez@mpib-berlin.mpg.de). The application should include (a) CV, (b) school and further certificates (e.g., Coursera), references, and (c) a short motivation letter. Applications are considered until the position is filled.

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