Programmer - Research Assistant Position

Max Planck Institute for Human Development

1 position for a student research assistant (Studentische Hilfskraft) in Computer Science

The Research Group iSearch – Information Search, Ecological and Active Learning Research with Children - at Berlin’s Max Planck Institute for Human Development, under the direction of Prof. Dr. Azzurra Ruggeri, is seeking applications from talented and motivated university students to work in close collaboration with iSearch programmers and researchers.

You have

• Strong understanding of Object Oriented Programming and the MVC pattern.
• Experience with JavaScript and possibly ECMAScript 6 and TypeScript.
• Experience with at least one JavaScript framework among Angular, Vue, React, Polymer.
• Basic knowledge of HTML, CSS and collaborative tools such as GIT.
• Experience with the hybrid apps development framework “Ionic” is desirable but not required.
• Motivation to work hard, independently, and consistently, to contribute to collaborative research projects.
• Good English skills are required too, as the working language of the center is English.

We offer

• Excellent working conditions, with hourly salary, flexible working hours, friendly young colleagues and a well-equipped working environment filled with the latest tech gadgets.

For detailed information about our research group and goals please visit:

https://www.mpib-berlin.mpg.de/en/research/max-planck-research-groups/mprg-isearch

Pay is 10,98€ per hour, up to 41 – 83 hours per month. Internships are also available. You must be enrolled in a German university and you should live in or be willing to move to Berlin.

This is an excellent opportunity to carry out a thesis project (Bachelor, Master, diploma), gain practical programming experience and find out what it means to work in a research context. Following good performance, you can expect a strong reference letter.

Application Details

The Max Planck Society is committed to increasing the number of individuals with disabilities in its workforce and therefore encourages applications from such qualified individuals. The Max Planck Society seeks to increase the number of women in those areas where they are underrepresented and therefore explicitly encourages women to apply.

Please submit an application consisting of a short cover letter describing your experience and skills and a CV. In case you have worked on projects related to this application, you are very welcome to send us the source code for evaluation. Review of applications will begin immediately and continue until the positions are filled. After your application is reviewed, you might be asked to complete a coding challenge to prove your abilities.

Please email Federico Meini (meini@mpib-berlin.mpg.de) with inquiries and/or your application.