



Blockchain Development and Support Student Assistant (m/f/d)

The **Max Planck Digital Library (MPDL)** in Munich is a central facility of the Max Planck Society for the Advancement of Science (MPS) and currently supports scientists in 84 institutes and research centers in Germany and abroad. The MPDL's new **Digital Labs** department experiments with pioneering technologies and uses them to establish innovative services for basic research in the natural sciences and humanities.

For the **Digital Labs** division we are looking for a **Student Assistant for Blockchain Development and Support (f/m/d)** with immediate effect. In our international, highly motivated team, you will work with various international research organizations on the expansion of our Blockchain infrastructure (<https://bloxberg.org/>).

Your Tasks

- Implementation of apps and dApps on our blockchain infrastructure
- Supporting the onboarding of new authority nodes on our public permissioned blockchain
- Development of scripts for process automation
- Exchange of information with users, scientists and developers

Your Profile

- Knowledge of HTML, CSS, and Javascript (ideally React, Vue, or Angular)
- Interest in/or knowledge of blockchain technologies and smart contract development
- Desirable: experience or interest in learning how to work with/build a CI/CD pipeline
- Enjoy working and helping others
- Excellent English skills, both written and spoken

Our Offer

With us you have the opportunity to work on these topics in an excellent working environment as well as in an international and highly motivated team. Deepen your interests and learn from our experienced software developers. In addition, we offer flexible working hours ranging from 10 - 19.5 hours per week and thus an optimal compatibility of studies and practice. The position is available immediately and is initially limited to one year. Employment, remuneration and social benefits are based on the collective agreement for the public service (TVöD-Bund), depending on qualification.

The Max Planck Society strives for gender equality and diversity. We welcome applications from all backgrounds. The Max Planck Society aims to employ more severely disabled people. Applications from severely disabled persons are explicitly encouraged. At our institution, we attach great importance to the compatibility of work and family and support our employees through, for example, a family-friendly organization of working hours and other offers.

Are you interested? Then send us your application with the usual documents, preferably by email in a single PDF file (including cover letter), quoting the reference number 04-21 to: hr@mpdl.mpg.de

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