Would you like to contribute shaping the future of digitization? We are the AWS Institute for Digital Products and Processes, an innovative research center, that works on transforming businesses and society into the digital world. We are pioneering modern technologies and developing disruptive business models. By combining research and practice we support our renowned customers with tailor-made and future-oriented solutions on their way into digital transformation. Our innovative interdisciplinary team shares its know-how and ideas, setting new standards for the digital future.

You have talent, want to bring in your own ideas and take on responsibilities from the very first moment? Then join us on our mission to make tomorrow’s digital world smarter!

Your Tasks

- Developing innovative IT-applications for the management of energy grids
- Supporting the realization of demanding Middleware/Backend-components in service-oriented architectures
- Realizing project-specific requirements in coordination with the project leader and discussing professional solution alternatives with research partners and employees
- Advancing a forward-looking research field

Your Profile

- Student in study fields with IT focus (e.g. computer science, business information technology, or a similar field)
- Very good analytical skills, creativity and self-initiative
- Practical programming experience in an object-oriented programming language
- First experiences in the field of Smart Energy / Smart Grid are an advantage but not a requirement
- Curiosity and the willingness to become familiar with future-oriented IT-technologies
- Very good knowledge of German and English, spoken and written

What to expect?

- Challenging, future-oriented projects in interesting industries
- Independent work with a chance to develop and apply your own ideas
- The opportunity to optimally combine study and practical work
- A small and dynamic team with start-up character
- Flexible working hours: 8-20 h / week during the lecture period and up to 40 h / week during the semester break

Sounds interesting?

We look forward to your application: Link

more jobs: aws-institut.de/jobs