
Location Ladenburg

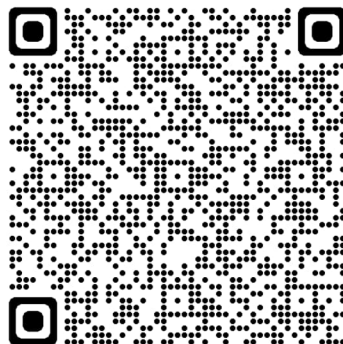
In the ABB Research Center Germany, we focus on innovating digital industries and smart and sustainable electrification systems. In our team, we contribute to these goals with connectivity, system integration, and applied security competencies. Become a member of our team and be part of the projects and research teams and their endeavor of demonstrating great results by supporting with great visualization and UX approaches as well as prototype user interfaces.

Your responsibilities

- In close collaboration with our research team, you will engage in prototyping and realization of demonstrators, e.g., of future industrial net-works, Industrie 4.0 and digital twin solutions, or innovative industrial security protecting our customers.
- More specifically, you will implement methods UI frontends for the demonstrators, create modern and context-specific visualizations, or apply UX methodologies to showcase novel approaches for interaction with industrial systems by non-expert users.

Your background

- We expect you to bring creativity, initiative, and result orientation to support driving our innovations toward new products and services.
- You have a study background in communication systems, computer science, engineering or similar knowledge from software engineering and development experience.
- You bring experience with software development, particular regarding user interfaces (e.g., HTML5, web frameworks like AngularJS, Java, JavaScript, etc.), visualization (e.g., Grafana, etc.), or UX approaches.
- You are highly motivated, team-minded, and able to work independently.
- Fluent English in verbal and written form is required.



Apply here