

## Software Engineer Backend (m/f/o) – Karlsruhe or Stuttgart

We're looking for a highly-skilled software engineer (m/f/o) to take responsibility for customer projects within an interdisciplinary team. Our ideal candidate will have expert knowledge of the complete software development processes (conception, development, architecture, implementation) and skilled in coding for both the frontend and backend. If finding issues and fixing them with beautiful, meticulous code are among the talents that make you tick, we'd like to hear from you.

### What you can expect

- Plan and execute full software development life cycles for each assigned project, adhering to company standards and expectations
- Continuous development of IT systems/solutions, adapt them to technological innovations and ensure the seamless integration of the software into the company's IT landscape
- Examine existing systems, identifying flaws and creating solutions to improve systems
- Your working style is characterized by personal responsibility, goal orientation and your willingness to contribute and develop in an agile and cross-functional team.
- You are not only taking up innovative technologies, methods and trends, but also actively shaping them

### Who would fit in well

- Degree in Computer Science or comparable education
- 3+ years working experience in professional software development
- Proven experience with OOP / Functional Programming
- Proficiency with Git
- High social and intercultural competence and the ability to collaborate in agile teams
- Fluent English language skills
- Basic German language skills (nice-to-have)
- Working experience in the design and implementation of REST endpoints and BFF with Spring Boot or JEE/Quarkus
- Good understanding of Micro Services Architecture, Messaging, Event Driven Architecture, Event Streaming and Enterprise Integration Patterns
- Basic understanding of Domain Specific Languages and Model Driven Development (nice-to-have)
- Understanding of relational databases and ORM (e.g. PostgreSQL and JPA/Hibernate)
- Understanding of noSQL- and Graph-databases (nice-to-have)
- Experience with API-management solutions (e.g. Kong, AWS)
- Development experience of Web Frontends is a great advantage (focus on backend but we also like full-stack)
- Working experience with Containers and Container Management Solutions (e.g. Docker, Kubernetes)
- Developing experience with one the following Cloud provides for IaaS or PaaS or SaaS (nice to have): AWS, Azure, GCP

- Creating and maintaining CI/CD pipelines (GitLab, GitHub, Jenkins, Azure DevOps)
- Experience with test driven development and Clean Code

### What we stand for


- At arconsis you are surrounded by software engineer enthusiasts and gripping projects awaiting you
- We love to share knowledge and support each other
- Working together as an interdependent team to accomplish a common goal, and knowing how to get things done
- We maintain high personal standards, and possess an ongoing, voluntary, and self-motivated pursuit of knowledge
- Challenging tasks in a powerful and dynamic cross-functional team with flat hierarchies
- Open communication and a pleasant working atmosphere with cool colleagues, innovative technologies and a lot of fun at work
- Excellent individual development and training opportunities, Brown-bags, Meetups
- Room for ideas and the opportunity to shape solutions

Are you enthusiastic about innovative technologies, methods and trends and strive to find the right balance between engineering and creativity? Your mindset is characterized by technological passion, motivation and conceptual thinking and acting? You are willing to learn and grow with us?

Then we are looking forward to getting to know you. Send us your application!

### Contact: Mrs. Ina Lange

 [jobs@arconsis.com](mailto:jobs@arconsis.com)

 +49 (0) 721 98 97 71-0

 [arconsis.com](http://arconsis.com)