

Software Architect

About us

Lumenaza stands for green distributed electricity. We remove entry barriers to the energy market by connecting all its participants, thus allowing them to generate more value from energy. We empower businesses to innovate by leveraging our flexible energy software platform.

Our offer

As a software architect, you work in agile software development and develop innovative software solutions for the new energy world. You will take over the technical leadership of a software team, design the basic structure of the software with the team and support the consistent implementation of the architecture. In your versatile and exciting job, you will consider all aspects of a flexible, maintainable and future-proof software. You will independently create specifications, designs, prototypes as well as documentation with our agile team.

As part of an interdisciplinary team of experts, you will contribute to our excellent products and customer success in close cooperation with product managers, project managers and the CTO. You are in close contact with the product owners and help shape the software product backlog in terms of architecture. You evaluate, plan and implement this together with your colleagues from software development.

Your team

- We work every day to make electricity completely green. We are driving the energy transition forward with our pioneering work
- We have a broad range of expertise and diverse backgrounds, ensuring that we consider many different perspectives
- We know that the energy market is complex. That's why we share our knowledge and make sure you benefit from it
- We are a team of 45 people with 23 developers
- We work in a Kanban agile process and collaborate closely with each other

Your tasks

- You analyze complex technical requirements, design concepts or decide on appropriate architectures and extensions of existing systems
- You define the system architecture and derive software requirements from it
- You work in close cooperation with the product owner and all relevant stakeholders
- You participate in the development team to jointly implement the architecture specifications and guidelines.
- You actively communicate your architecture vision to the development but also to the sales team
- You contribute to our microservices architecture to handle complex processes for a large number of customers
- You identify current trends in software design and share this knowledge within the team

Your background

- Successfully completed studies in the technical or scientific field, computer science/business informatics or comparable training with corresponding professional experience
- At least 5 years of professional experience in software engineering and development
- Good team and communication skills as well as a high degree of motivation, sense of responsibility and independence
- We also welcome experience with microservice architectures
- Experience in conception, design and development with innovative technologies
- Very good object-oriented Python knowledge, Django ORM knowledge is desirable
- Knowledge of UML and BPMN is a plus
- You are willing to familiarize yourself with new technologies independently
- Very good German and good English skills

Our advantages

- You work in the heart of Berlin right across from Kreuzbergpark
- Flexible working from home is mainly possible with us
- Lots of creative freedom in a dynamic team with flat hierarchies
- You can become part of one of the fastest growing energy companies in Europe
- Help shape the world of decentralized and renewable energies
- We offer you a competitive salary and flexible working hours

We are looking for creative talents and seasoned experts who feel comfortable in an inspiring environment and prefer to think about tomorrow rather than yesterday. You have ideas that make the world a little better, love to learn something new every day, master your tools perfectly as an expert, but also encounter your best ideas sometimes away from your workplace? Then we would like to get to know you and find out how you can enrich our team with your expertise and personality.

Contact

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