

Accelerating new energy. Together.

# **Teamlead Senior Python Backend Developer for our Billing team**

### 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**

With your communicative leadership style, you provide a strong working environment in which your team members are empowered to make decisions and implement projects independently. We are looking for you as teamlead in the "Billing" team. Together with your team you create innovative software solutions for the new energy world. You work on our unique tariff tool for the energy industry that enables our customers to offer and bill highly personalized energy services.

### 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 the Kanban-agile process and like to do pair programming
- Your agile team will be five developers strong and will work together with a product owner and a second agile team on holistic product solutions. Both agile teams are supported by a software architect.

## Your tasks

- Technical team leadership with a focus on processes and practices in software development as well as the further development of your team
- Active participation in the software development (50-70%)
- Introduction and support of improvement measures regarding interfaces and processes, also with regard to agile working methods
- Support in the selection of personnel, derivation of technical goals and their evaluation, creation and support in effort estimations
- Your code enables our customers to execute business critical processes in the field of billing
- Structuring, developing, and implementing highly personalized and automated billing solutions that transform the energy industry and increase renewable energy market share
- 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
- You work in close cooperation with the product owner and all relevant stakeholders



Accelerating new energy. Together.

# Your background

- You have a degree in computer science, mathematics, physics or a related field and already have extensive programming experience (senior)
- You communicate clearly and empathically and know how to motivate your team
- A healthy and appreciative feedback and error culture is a matter of course for you
- Extensive of experience in the development of complex software
- Experience in automated quality assurance (e.g. unit test, robot framework)
- You have strong communication skills with good German and English language skills
- We also welcome experience with Docker/Docker Compose as well as with microservices concepts

### Our tech stack

- We are "pure Python
- Django as web as well as ORM framework
- We use MySQL, postgreSQL and Elasticsearch as database systems
- We use Docker in the test environment
- Unit test, robot framework
- Gitlab CI/CD
- Celery with rabbitMQ
- React as frontend technology

# **Our advantages**

- You work in the heart of Berlin right across from Kreuzbergpark
- Flexible working from home is possible with us under arrangement
- 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

personal@lumenaza.de Tel. 030 - 346 558 200