

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

As a developer in our Billing 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
- With you, the billing team will consist of 10 developers working in two sub-teams and collaborating intensively with a product owner.

Your tasks

- Your code will enable our customers to execute business-critical processes in the field of billing and accounting
- Structure, develop and implement highly personalized and automated billing solutions that transform the energy industry and increase renewable energy market share
- Continuous improvement of the product catalog and development of new features to strengthen our market leading position
- 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 closely with your team and enjoy sharing your experience with them

Your background

- You have a degree in computer science, mathematics, physics or a related field and already have extensive programming experience
- Very good object-oriented Python3 knowledge, Django ORM knowledge is desirable
- Experience in automated quality assurance (e.g. unit test, robot framework)
- Knowledge of UML and BPMN is a plus
- Strong communication skills with good German and English language skills and experience working in a team are a plus
- Programming experience in the accounting/bookkeeping environment (fintech, DATEV, SAP, ...) is a plus.
- We also welcome experience with Docker/Docker Compose as well as with concepts of micro-services

Our tech stack

- We are "pure Python
- Django as web as well as ORM framework
- We use MySQL, postgresSQL 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 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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