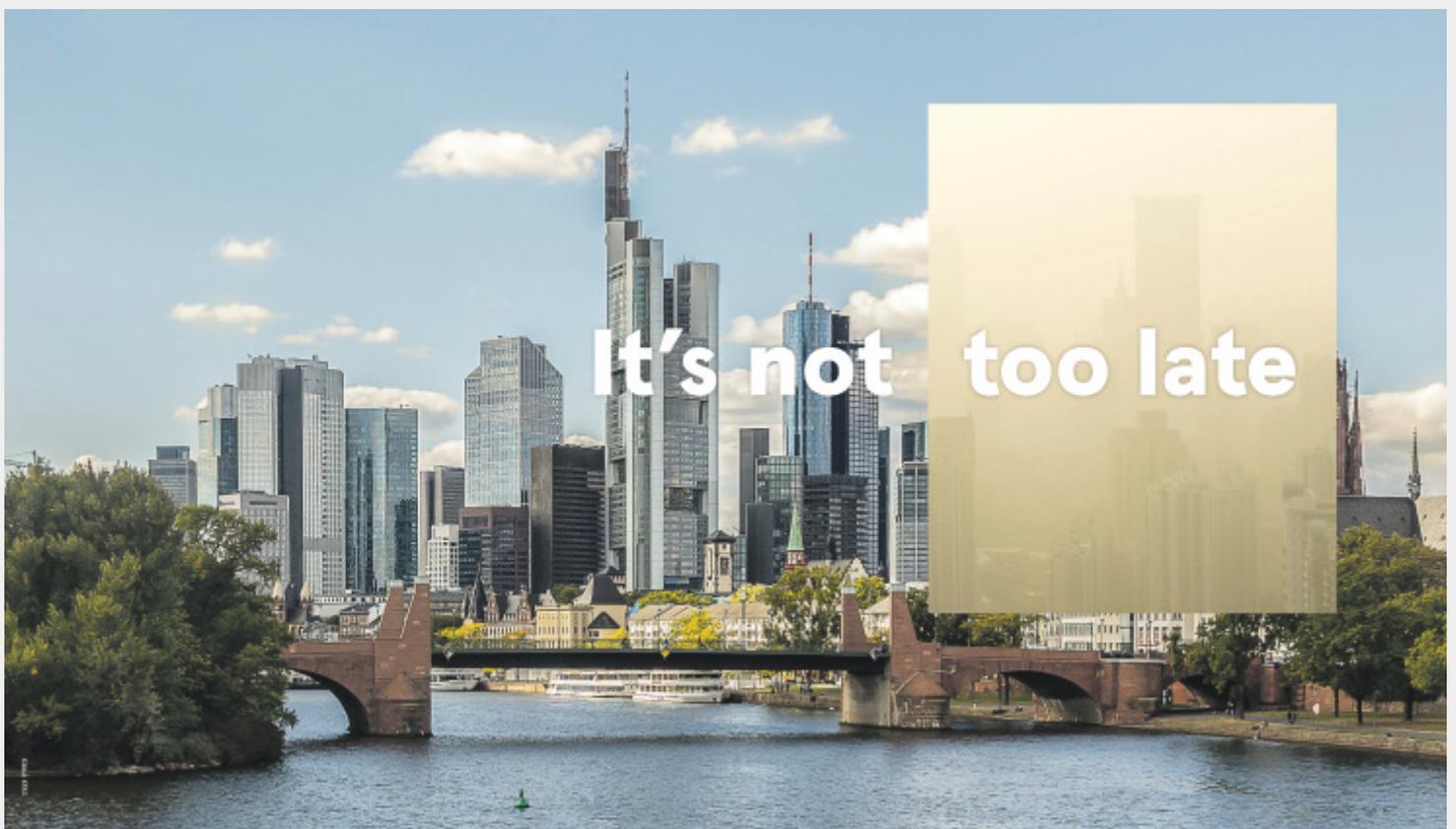


Software Developer / Engineer Erlang / OTP (m/f/x)

Erlang Software-Entwickler / Programmierer / Softwareentwickler OTP

(Informatiker / Wirtschaftsinformatiker / Fachinformatiker) oder Linux-Experte (m/w/d)



The Entelios / Nordgröön Group, part of the Agder Energi Group, headquartered in Berlin, Munich and Medelby is a leading energy services provider and solution provider for distributed flexibility in production, consumption and storage as well as the marketing of green electricity certificates in the electricity market.

We have been taking an innovative approach for many years and we are actively shaping the electricity market of the future: besides the direct marketing of renewable energies, we identify, bundle and market flexibility from decentralized resources (renewables, loads, storage etc.). So we are earning valuable revenues for the operating companies and at the same time contribute significantly to the integration of renewable energies and, consequently, sustainable development of the energy system of the future. In addition, we are one of Europe's leading marketers of green electricity certificates. Our Parent company Agder Energi in Norway is one of the biggest producers with an annual production of approx. 8 TWh of green electricity from hydropower.

We are a small, dynamic engineering team with strong focus on personal initiative and individual ownership and responsibility. We use state-of-the-art, efficient testing methodologies such as property testing, developing and maintaining products using Erlang/OTP, deploying with automated infrastructure, monitoring our engineering products and ensuring nearly 100% uptime of our services.

Autonomy, trust and open culture are promoted within the team and larger company. Sharing knowledge and strong communication skills are highly valued.

To support our growing German team in the best possible way, we are currently looking for an employee that will join our office in Berlin to work as a

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Your tasks as a Software Developer / Engineer (m/f/x)

- Ensure high availability of critical infrastructure
- Design, develop, test and deploy features for our Demand Response System

Your qualifications as a Software Developer / Engineer (m/f/x)

Technology Stack:

- Languages/Tools: Erlang/OTP, OCaml, Python, shell scripting
- Database: MariaDB/MySQL, distributed data store: etcd
- Operating System: Linux/Debian

Core Skills:

- Experience or interest in functional programming (Erlang)
- Linux Expert, Networking (TCP/IP, UDP), System Programming; analyzing tcpdump, using Wireshark, debugging, troubleshooting issues at operating system level
- Problem-solving with attention to detail and working together as a team

Additional Skills:

- Experience writing clean, modular code that will make it easy to maintain, update and scale
- Experience developing or tuning monitoring solutions for first-level support
- Interest in refactoring towards a microservice-based architecture
- Interest in (time series) databases
- Motivation to work in a heterogenous software landscape

Your perspective as a Software Developer / Engineer (m/f/x)

- Innovative, dynamic and technologically demanding work place in the context of energy transition
- Collaborative, open working atmosphere where performance is recognized
- High degree of freedom
- Competitive salary

Interested? We are looking forward to receiving your application. Please provide documents including salary expectation and earliest start date to career@entelios.com.

Entelios GmbH

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