

## Senior Software Developer/Architect, Full Stack, Typescript, (m/w/d)

We need to reduce the CO2 emissions in the real estate sector. However, what is not measured cannot be targeted with precision: Our real-time consumption and production data enables the effective utilization of electricity, gas, heat, and water.

If this resonates with you, come and join our software development team to support us in building our multi utility metering platform and enable the decarbonisation of the building sector.

### Responsibilities

- Drive the expansion of our platform's capabilities through strategic feature development and continuous improvement efforts, both in the frontend and backend.
- Spearhead the integration of diverse SaaS systems, optimizing automation across the entire process chain, from planning to data distribution.
- Define and enforce architectural and infrastructural standards, prioritizing robust and modern technologies while avoiding unnecessary tech trends.
- Develop a deep understanding of complex business processes in order to refine and support them working together with multiple stakeholders across all departments.
- Reconcile specifications and strategy with external boundary conditions (e.g. product standards, operational constraints).
- Document architecture and design decisions and communicate them with ease in order to educate engineering teams and product managers.
- Ensure that goals and milestones are met while balance long term and short-term priorities and managing technical debt.
- Establish and refine best practices and guidelines to assure compliance to architectural constraints, patterns and anti-patterns.
- Develop broad knowledge of capabilities and constraints across the german energy market, metiundo specifics as well as integrated external systems.

### Profile

- University degree in Computer Science, related field or equivalent.
- 5+ years of professional experience developing for the web, with a focus on architecture and system design.
- Strong Typescript knowledge: You leverage more than the most basic typing features and got your hands dirty setting up tooling and configurations for several projects.
- Expertise in building REST-like APIs and SPAs using the Typescript/Javascript ecosystem with deep knowledge of Vue or similar Frameworks.
- Proficient in designing and optimizing relational database schemas, particularly PostgreSQL.
- You tackle challenges with healthy pragmatism and can distinguish between bike-shedding and the important decisions that have impact in the long run.
- Strong project management skills and clear communication, providing constructive feedback to colleagues & decision makers.

- You are comfortable with Linux, working in a terminal and know how to use git.
- Bonus points: You worked with time-series/IoT-data platforms before and gathered experience in the German energy market.
- Fluency in written and spoken English is required, with German skills being desirable.

#### What we offer:

- We acknowledge one person does not map 1 to 1 with a job description. Let's fine-tune your role within the team according to what you like and are good at, including people responsibilities.
- A small team of motivated people hungry to build something with real impact.
- Competitive salary with the opportunity to participate in our VSOP program.
- Regular feedback sessions and a culture of openness towards your input.
- You can work mostly remote with occasional office days in either Berlin or Heidelberg.
- Deutschlandticket or job bike program.

We look forward to your application via:  
[recruiting@metiundo.io](mailto:recruiting@metiundo.io)