

# SOFTWARE DEVELOPER (F/M/D) CLOUD FOR ENERGY SOLUTIONS

## Application details:

**Type of position:** full time, Berlin

**Entry date:** As of now

**Contact:** Mathias John, Team Digital Solutions

**Application documents via mail to:** [bewerbung@inno2grid.com](mailto:bewerbung@inno2grid.com)

The inno2grid Team **Digital Solutions** is the digital innovation hub for Schneider Electric and as such develops innovative solutions, business models and software products to enable, and for the energy world of the future. We are based on the EUREF campus in Berlin, a living example of the future energy landscape, and in this environment, we have excellent opportunities to develop solutions to tackle the energy transition challenges.

Breaking new ground and always be one step ahead when it comes to digitization on the energy market - that's what drives us. We leave no stone unturned to enable the future energy landscape. Our project portfolio is very diverse, and continuously growing ranging from strategy consultancy, market research and analysis, conceptualization of the complex energy system, and developing new software tools to venture building and international consultancy on the energy markets. We are looking for people who bring their enthusiasm, talent and expertise to the table and work with us to shape digitization in the energy, building and mobility segments.

## Focus Activities:

- Development and operation of an energy management system as a secure, robust and scalable IoT solution in the cloud
- Orchestration of suitable Azure technologies for containerization, network security, databases and transmission, API development, machine learning, etc.
- Design and implementation of solutions for cloud and edge devices in an agile Scrum team in direct interaction with Product Manager and System Architect
- Continuous development according to conceptual requirements as well as testing, debugging and deployment (CI/CD)
- Working in the context of an Information Security Management System (ISMS)

## Our offer:

- A young, diverse team of 70 employees with flat hierarchies, a results- and value-oriented mentality and a passion for new challenges
- A dynamic and secure working environment in a joint venture of DB E.C.O. Group and Schneider Electric, with the prospect of a long term, diversified professional perspective
- A lot of creative freedom and independent action
- Flexible working hours with mobile working
- Personal togetherness at summer parties, team events, joint sports activities or simply lunch on our beautiful EUREF campus
- Benefits such as job ticket and JobRad, pool electric vehicle, mobility budget, company pension plan, subsidy for lunch at the EUREF Campus, subsidy for the use of learning platforms, fresh organic fruit at the office etc.

## About you:

- Completed studies in computer science or a comparable course of study
- Several years of professional experience in the field of software development and the professional use of higher programming languages (e.g. Python or C#)
- Solid knowledge in the areas of Azure services and technologies, especially for CI/CD, containerization, databases, API development and network security
- Experience in agile software development according to Scrum methodology processes is an advantage
- Strong analytical skills, solution-oriented thinking
- Experience and prior knowledge from the energy industry is a plus
- Very good knowledge of German and English
- High level of commitment, reliability and willingness to organize yourself
- Interest and/or expertise in open communication standards such as OpenADR or IEC104 would be an advantage, but is not a must

## Your next step:

You are interested in a diversified job in a young company?

Then we look forward to receiving your application with salary expectations and a possible start date at [bewerbung@inno2grid.com](mailto:bewerbung@inno2grid.com)!

## Why us?

We are a **young team** and enjoy developing and implementing holistic, customer specific solutions. inno2grid is a joint venture between Deutsche Bahn Engineering & Consulting and Schneider Electric whose development is shaped by its employees.



A position at inno2grid offers a job in an innovative company with a high degree of personal development opportunities, the possibility of self-realization in flat hierarchies and the prospect of a long-term and varied professional perspective. inno2grid relies on personalities who are characterized by entrepreneurial thinking and action, a goal and value-oriented mentality and a passion for new things.

In addition to the outstanding professional qualifications and competence of its employees, inno2grid relies on their above-average initiative and responsibility, teamwork skills and flexibility as well as the willingness and motivation to perform.

Whether at beach volleyball during a break or at a barbecue, it is important to the i2g-Team to spend time together not only in the office, even if it has a particularly beautiful location on the **EUREF campus**.