Cloud Infrastructure Engineer (DevOps/Backend)

Location: Greece, Thessaloniki
Level: Entry / Mid
Relevant experience: 1-3 years

About NET2GRID

NET2GRID is a young, innovative company that offers leading-edge AI and machine learning services in energy insights based on smart meter data. We pride ourselves in delivering market leading algorithms to identify individual appliances, measure their consumption and determine their efficiency in comparison with the best in class. Our service is used by energy suppliers worldwide. Helping them to build a loyal customer base of satisfied customers, reduce their operational cost and expand their business.

We have offices in Zeist (The Netherlands), Thessaloniki (Greece), and Germany and work together on a daily basis. **For this position, you will be based in Thessaloniki, Greece.**

Is that something you'd like to contribute to?

Your Role:

As a Cloud Infrastructure Engineer you will help us shape a best-in-class operations team. You will use cutting-edge tools and processes to optimize the performance, deployment, automation, management, and monitoring of our services. You will be involved in a variety of tasks, including:

- Design and implement monitoring, automation and other internal tools.
- Create integrations with external systems and services.
- Improve storage and infrastructure strategies/processes.
- Automate and Maintain CI/CD Pipelines.
- Automate Performance and Load Testing.
- You oversee software from development to production.

We give you a lot of space to do your own thing within a team that is young, enthusiastic and values personal contributions. You'll be part of a team of highly-skilled engineers that is growing fast.

Who you are

A Cloud / DevOps engineer who is passionate about modern cloud-based solutions. You cherish performance, security, and craftsmanship. You keep close tabs on IT developments and love to be a front-runner. You love working in an autonomous team. Additionally:

- If it'd be possible, you'd automate brushing your teeth.
- You consider unit testing, code reviews and continuous integration as essential elements of software development.
- Have Computer Science or Engineering background.
- Familiar with at least one cloud provider (AWS, Azure, Google Cloud, DigitalOcean …).
- Deep understanding of the Object-Oriented programming patterns and best practices.
- Experience with Linux.
- A motivated self-starter.
- Very good English language skills (written and spoken).

Nice to have:

- Container hosting and container orchestration (Docker).
- You have experience developing in Python, preferably with AWS Lambda.
- Worked on test automation and building CI/CD pipelines.
- You have experience with NoSQL databases, experience with DynamoDB is a plus.
- Knowledge of SOAP/RESTful APIs design.

Why work at NET2GRID?

NET2GRID offers a dynamic start-up environment where you are able to take your career to the next level. If you are passionate about software engineering, DevOps, cloud computing, data analytics, machine learning, embedded development or you're passionate about new energy business models and innovative customer projects, join us!

How to apply?

Please send your CV (2 pages max) at hr@net2grid.com.