

# icometrix - Cloud / Platform Engineer

## What will you do?

- Manage and develop our AWS cloud infrastructure using Terraform
- Support IT security audits (ISO27001, HDS, MDR)
- Maintain and improve our security posture
- Develop and deploy our data platform (Python / FastAPI)
- Develop CI/CD pipelines (Jenkins)
- Improve, maintain and secure our Kubernetes clusters (EKS)
- Manage our tools: Atlassian stack, ELK stack, prometheus, grafana, ...
- · Have a lot of freedom and collaborate with a diverse set of nice colleagues
- Collaborate within and outside your Agile team in an international environment

### What do we think you need?

#### Minimum qualifications

- Bachelor's degree in (Applied) Computer Science / Computer Engineering / Electrical Engineering or a related discipline, or equivalent experience (3 years at least)
- EU Citizenship or EU Work Permit we are unable to sponsor Visas
- Good knowledge of the following topics:
  - o Cybersecurity concepts
  - Linux
  - Python, or another object-oriented programming language
- Basic knowledge of at least some the following topics:
  - o Docker
  - o CI/CD systems (e.g. Jenkins, Github Actions, ...)
  - Kubernetes
  - Terraform
  - AWS
  - PostgreSQL
  - o Ansible
  - o Observability systems (e.g. Prometheus / Grafana, Jaeger, Istio, ...)
- Strong willingness to learn and broad interest in IT

- · Solid communication skills, including the ability to present ideas and share your knowledge with others
- English fluency
- Fit with our values and culture
- You like working in a multicultural and diverse team (we have people from many nationalities and backgrounds)

#### **Nice-to-have qualifications**

- Master's degree in Computer Science / Computer Engineering / Electrical Engineering or a related discipline, or equivalent experience (5 years at least)
- Experience with microservice architectures
- Knowledge of ISO27001
- Good knowledge of Kubernetes, Terraform
- AWS Certification
- Proven experience in building back-end software systems in Python
- Participated in CTFs, cool projects in your spare time, etc.
- Dutch speaker

### We offer

- Lots of learning opportunities, especially regarding cloud computing
- A lot of freedom and collaboration with a diverse set of nice colleagues.
- Hybrid work possible
- A market conform wage
- Optional mobility plan (e.g. car or bike lease plan)
- A job advancing healthcare and technology
- A job in an innovative, growing company with a worldwide impact
- A nice laptop (Macbook) that you can use privately as well

https://icometrix.com/