All-round SysOps engineer

Simbeyond is looking for an enthusiastic and technically skilled team member with a passion for both local and cloud computer infrastructure to join and help grow our young and dynamic company in Eindhoven.

Key Responsibilities:

As SysOps engineer, your responsibility will be to:

- Maintain, extend and optimize our cloud infrastructure
- Monitor and audit security and performance of the systems
- Design and support local infrastructure at customers, both software and hardware
- Assist our developers with their DevOps and CI/CD pipelines
- Support colleagues with IT and cybersecurity related questions
- Support and maintain office hardware and software
- Develop automation and cost-saving strategies

Skills:

- Experience with maintaining modern GNU/Linux is a must
- Experience with cloud platforms such as AWS and GCP
- Basic scripting and automation skills, for example in Bash, Python or Ruby
- Experience with Docker/Kubernetes
- Knowledge of Ansible, infrastructure/platform as code
- Experience with GitLab and DevOps is a plus
- Experience with scientific computing and computational clusters is a plus
- Experience with nginx/PostgreSQL/Ruby on Rails a plus

Qualifications:

You are a self-starter with an MBO level 4 education or higher in the area of IT or system administration. One or more years of experience in a software-as-a-service or software development environment is a plus, but we value willingness to learn on the job as well. We expect you to have a strong analytical mindset, with an eye for quality and good problem solving skills. Additionally, you possess a strong sense of responsibility when it comes to cybersecurity and continuity of service, and keep yourself and your colleagues up to date with the latest cybersecurity events. Good communication skills in English will be necessary.

What we offer:

We offer an exciting opportunity to join a young and dynamic environment in Eindhoven, the Brainport of The Netherlands, in a team of driven professionals. Our informal company culture gives ample opportunity for personal and professional development. At the same time, you will be helping to shape our fast growing business. This job offers the opportunity to travel overseas and tackle customer problems independently. Salary indication: 2100-2500 € per month. Are you the new team member we are looking for? Send your CV and motivation letter to jobs@simbeyond.com. For more information, visit simbeyond.com.

About Simbeyond:

Simbeyond provides software solutions that accelerate the development of advanced materials and high-tech devices as used in state-of-the-art technology. In the domain of organic electronic devices (e.g. OLEDs), batteries and nanolithography, we provide unprecedented software tools that replace a large part of the costly and time-consuming experimental efforts with computer simulations. This unique approach allows our customers to analyze, predict and improve device performance, leading to a shorter time-to-market and reduced R&D costs for the tech of today and tomorrow.