

Do you want to be part of the dynamic and multicultural team behind the .eu and .europa top level domains? Then send your CV today!

EURid is the not-for-profit organization appointed by the European Commission to operate the .eu and .europa top-level domains. The .eu domain ranks among the ten largest top-level domains in the world, connecting 500 million people in 31 countries to one Internet identity.

EURid is headquartered in Belgium (Diegem), and has satellite offices in Sweden, the Czech Republic and Italy. Our young organization employs people from all over the European Union and is the perfect arena for self-motivated professionals looking to be challenged and stimulated in their working environment.

For our office in Diegem, we are currently looking for a:

### **Systems & Network Engineer**

#### ***Description:***

As a Systems & Network Engineer, you will be responsible for the design, implementation and maintenance of the IT systems and networks of EURid.

#### ***Your main tasks and responsibilities will include:***

- Maintain, consolidate and develop "continuous delivery"
- Manage and monitor EURid's infrastructure and systems
- Manage virtualized environments and underlying networks
- Advise upon new technologies
- Contribute to process automation and develop automation tools
- Write and/or enhance scripts
- Apply various open source technologies and tools to "orchestrate" solutions
- Participate in a 24/7 on-call system

#### ***Profile:***

- Bachelor degree in computer science or equivalent by experience
- Relevant work experience of at least 5 years as a network or system engineer
- Hands-on management of infrastructure solutions
- Linux system level (Red Hat-based) and network analysis
- Solid Experience with Networking (BGP and enterprise routing/switching) and Network Automation
- Good knowledge of Python
- Understanding of REST API's, Microservices and Containerization technologies
- Modern web development, patterns and practices, web application security
- Familiar with "Continuous delivery", deployment methods/pipelines concepts. (Jobs, builds, deployments)
- SCM such as Git
- Configuration management tools such as Ansible, Puppet
- Soft skills such as ownership, proactivity, good interaction, and clear communication skills
- Working across multiple teams to deliver the final product
- Being able to see the 'big picture' and understand the business
- Fluent in English and either Dutch or French
- Bonus skills
  - Experience with DBs (PostgreSQL, MongoDB, Elastic search, Influx DB)
  - Deep understanding of DNS
  - Experience with Cloud Solutions (AWS, Google Cloud, Azure)

***What we offer:*** EURid offers you a challenging job in a young, dynamic and international environment. Please send your details or contact us for more info via [jobs\[at\]eurid\[dot\]eu](mailto:jobs[at]eurid[dot]eu).