Opportunity for a Linux System Engineer

Join the dynamic and multicultural team behind one of the largest top-level domains in the world, .eu (also available as.eю and .ευ)!

Our human-sized, tech-oriented, not-for-profit organization is dedicated to managing, operating and promoting the .eu TLD with a mission to provide high-quality, secure, and accessible services to millions of users across the EU and beyond. We are constantly pushing the boundaries with cutting-edge technology and innovative solutions.

Operating .eu, since its creation in 2003, EURid has built a very strong technical expertise in the Top-Level Domain Registry industry. EURid is transforming to adapt better in a highly regulated yet fastevolving tech environment, with new threats and opportunities rising every day. Today EURid is embarking on a journey to modernize its infrastructure with a new Standard Operating Environment that is more automated, secure and resilient.

As a Linux system Engineer at EURid, you will play a critical role in shaping the future of the EU Internet Zone and will be a crucial part of our DevOps team, playing a significant role in the design, implementation, and maintenance of our infrastructure and ensuring that our systems align with our strategic goals.

Responsibilities:

- Administer and optimize Linux server environments using Ansible.
- Manage Docker containers and implement Infrastructure as Code (IaC) for efficient infrastructure management.
- Perform scripting for automation and operational efficiency.
- Utilize GIT for version control in collaborative development environments.
- Support and assist in the management of network infrastructure.
- Maintain an understanding of the latest industry trends, technologies, and best practices, and leverage this knowledge to drive continuous improvement.
- Participate in a 24/7 on-call rotation system as part of the broader team.

Qualifications:

Education & Experience:

- Degree in computer science, Information Technology, or a related field.
- 4 years of experience in a Linux System Engineer or similar role.
- Solid understanding of IT compliance and security operations in the Domain Name System and TLD Registry environment context.





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Technical Proficiencies:

- Solid foundation in Linux environments, including familiarity with Red Hat Enterprise Linux derivatives such as Alma Linux or Rocky Linux.
- Good understanding of internet architecture DNS and DNSSec principles
- Scripting abilities, and experience with GIT for source code management.
- Eagerness to learn and grow in areas such as system virtualization, observability tools (Prometheus, Grafana, Graylog) and automation (Rundeck, Terraform).
- A previous experience using Atlassian tools for CI/CD, knowledge and project management and Microsoft Active Directory for identity and access management is an asset.
- Knowledge of network infrastructure solutions such as Juniper or Palo Alto is a plus.

Soft Skills:

- Good communication and collaboration skills, effectively working with various teams and stakeholders.
- Curious by nature, eager to learn from your peers and to evolve in our organization.
- Strong problem-solving skills and demonstrated ability to troubleshoot complex system issues.
- Fluent in English.

EURid is committed to providing a dynamic and flexible work environment that promotes a healthy work-life balance for its diverse workforce, including hybrid work, competitive compensation packages and extended learning programs. Additional benefits to our compensation package include a personal company car, meal vouchers, a comprehensive group and health insurance plan and extra holidays.

EURid is the perfect place for you to grow both personally and professionally. So don't miss this exciting opportunity to join the friendly team behind the .eu / .eυ top-level domains! Send your details, or contact us, via jobs[at]eurid[dot]eu. And take your infrastructure engineering career to the next level.











