



RESTENA Foundation (Réseau Téléinformatique de l'Éducation Nationale et de la Recherche) operates the network for education and research in Luxembourg. Through the DNS-LU service RESTENA operates the registry for the .LU top level domain, providing a reliable infrastructure for the Luxembourg Internet community.

We have an immediate opening for a permanent full-time

### **Senior Systems and Development Engineer (m/f)**

for a leading position in the DNS-LU team. Key duties include guaranteeing the stable operations of .LU and to guide and implement technical evolutions in order to maintain a high-quality service. A relevant professional experience in the field of domain name registration would be a strong asset.

Required qualifications:

- good knowledge in Linux system administration
- solid understanding of systems architectures
- good understanding of IT security (tools and best practices)
- experience in Java development
- solid knowledge in DNS, DNSSEC, BGP, IPv6 as well as most common Internet protocols
- good understanding of Internet governance

Candidates should be able to work autonomously and as part of a team. They need to be curious and willing to learn. Tasks include evaluation of new technologies, following international developments including analysis and application of best practices or regulations, representation in technical fora, involvement in daily operations. They should be able to contribute to an ISO27001 certification by drafting and implementing processes.

Good writing and communication skills and effective learning capabilities are essential. Good command in speech and writing in English, French and/or German is expected, in addition of which Luxembourgish would be an asset. We expect perseverance and creativity to strengthen our team.

A motivation letter and curriculum vitae in English and in French or German with copies of relevant certificates should be sent to:

#### **Fondation RESTENA**

Direction

2, avenue de l'Université

L-4365 Esch-sur-Alzette

jobs@restena.lu