Network Automation Engineer (m/f/d)

Your tasks

The Network Automation Engineer will be responsible to design, implement, and manage automation solutions for our network infrastructure. This role involves developing and maintaining automation scripts, tools, and processes and collaborating with crossfunctional teams to enhance the efficiency, reliability, and scalability of our network operations.

You will work in a dynamic, collaborative environment, setting of in the direction of DevOps and agile working

In detail your tasks include:

Automation Development: Design, develop, and maintain automation scripts and tools to streamline network operations and reduce manual tasks working closely with network engineers, system administrators, and other IT teams to identify automation opportunities and implement solutions.

Service Management: Driving escalation and problem management processes, coordinating complex incident and problem resolution with internal IT teams and external service providers with special focus on automations.

Network Management: Continuously monitor and optimize network performance through automation, ensuring high availability and reliability. Implement and manage automated solutions for network configuration, monitoring, and troubleshooting.

Security Compliance: Ensure all automation solutions comply with relevant security standards, regulations, and best practices.

Documentation: Maintain comprehensive documentation of automation scripts, tools, and processes.

Your profile

Academic degree in Computer Science, Information Technology or equivalent experience

Preferred Qualifications:

- Certifications such as CCNA or equivalent.
- Experience with DevOps practices and tools (Git, CI/CD Pipeline, etc.).
- Project management experience represents a plus.

Minimum of 2 years of experience in network engineering or a related role, with a focus on network automation.

Skills:

- Strong understanding of network protocols and configurations.
- Proficiency in scripting languages such as Python, Ansible, GO or



Job ID REF79043Q

Field of work Information Technology

Location Bengaluru

Leadership level Leading Self

Job flexibility **Hybrid Job**

Legal Entity Continental India Private Limited similar.

- Experience with network automation tools and frameworks and cloud networking (e.g., AWS, Azure).

- Excellent problem-solving and analytical skills.
- Ability to work independently and as part of a team.
- Strong communication and interpersonal skills.
- Proficient in English, both spoken and written.

Knowledge in agile frameworks, ITSM processes and DevOps (automation, infrastructure/configuration as code) is a plus.

Our offer

Being part of a global IT team of thousands of colleagues working on various innovations and tasks, there is always an opportunity to grow and move into different directions within our corporation.

Among others, you can expect the following benefits:

- Hybrid work arrangement Opportunities for remote work, flexible hours, or compressed workweeks to achieve better work-life balance
- Career growth opportunities Clear paths for career advancement within the organization, with opportunities for promotion and skill development
- Work-Life Balance Policies and practices that promote work-life balance, such as parental leave, and wellness programs.
- Global exposure Opportunity to work and learn with a global team
- New work style World class office infrastructure with canteen , medical, transportation and gym on-site
- Attractive employee benefit policies such as Leave Policy, Group Mediclaim Insurance Policy, Mediclaim for Employee's Parents, Group Personal Accident Policy, Higher Education Policy, Sabbatical Leave, R & R, Car Lease Policy, Employees Tires Discount Program, Annual Health Checkup

If this sounds like a perfect match for you and if you want to become the next supporter of our core values Trust For One Another, Passion to Win and Freedom to Act, we are looking forward receiving your application.

Ready to drive with Continental? Take the first step and fill in the online application.

About us

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2022, Continental generated sales of €39.4 billion and currently employs around 200,000 people in 57 countries and markets.

With its premium portfolio in the car, truck, bus, two-wheel and specialty tire segment, the Tires group sector stands for innovative solutions in tire technology. Intelligent products and services related to tires and the promotion of sustainability complete the product portfolio. For specialist dealers and fleet management, Tires offers digital tire monitoring and tire management systems, in addition to other services, with the aim of keeping fleets mobile and increasing their efficiency. With its tires, Continental makes a significant contribution to safe, efficient and environmentally friendly mobility.