

Network Automation Engineer

Overview

- Looking for Network Automation Engineer to work within an experienced ISP engineering team with responsibility for technical delivery of solutions on routing, switching and security systems developing tools for automation of internal processes. The Engineer will undertake configuration of Huawei, Brocade and Nokia networks systems.

Responsibilities

- Participate in network design, planning and executing the changes
- Participate in the ISP network integration with small/medium network operators
- Participate in projects of network growth and scalable network evolution tasks
- Basic configuration of various network devices (routers, switches, gpon headends, firewalls) and services
- Design and develop network related custom tools
- Maintenance of existing in-house tools
- Deal with network related documentation and technical specifications
- Be in contact with different equipment vendors and work with different teams inside the company
- Perform technical service documentation

Preferred requirements

- Experience with Python or other OO programming language
- Experience working in environments to automate tasks with real world equipment
- Experience with CI/CD
- 2+ years of experience as a Network Engineer
- Basic knowledge of routing and switching protocols (OSPF, IS-IS, BGP)
- Basic knowledge of MPLS and L2 and L3 services

- Basic knowledge of DHCP protocol and DNS and Radius systems
- Team working ability, communication and reporting skills
- Capacity and interest to self-develop in the technical areas that require it
- Desired bachelor or master university degree in Information Technology or a related field
- English: conversational level