

ngena stands for "Next Generation Enterprise Network Alliance". We provide a central cloud platform that merges the local networks of our international telecommunication alliance partners into a single global Software-Defined Wide Area Network (SD-WAN).



Installer Development Engineer (m/f/d)

Have you always dreamed of working for an international start-up company? Then take this next step into the future and join us as our new colleague for a full-time position in Tysons/VA or Miami/ FL (USA)!

Your new job

- Develop, maintain and troubleshoot automated deployment of large-scale network services
- Understand business requirements and scope the effort needed for validating the features
- Debug, investigate and track issues
- Work closely with the IT architects to transfer the knowledge and align on steps needed for the development of new features
- Collaborate and communicate with all relevant streams
- Contribute to code review of new features, release plan

Your assets

- Several years' working experience in development using Python or with other scripting languages
- Several years' working experience with Ansible, with a focus on tooling for provisioning, configuration management, and application-deployment
- Experience in development of large-scale environments
- You're strong in structure and are able to document and explain why certain risk-based choices are made
- Good networking skills in SD-WAN, routing protocols like BGP, troubleshooting complex data center and enterprise networking topologies
- You preferably have network programmability skills / a good understanding of REST APIs, NETCONF, YANG, JSON, XML, YAML, KAFKA, and robot test automation framework
- Experience in Linux OS (preferably RedHat-based distributions), Bash scripting, CI/CD process (experience with Jenkins or GitLab pipelines) and DevOps tools
- You're familiar with network automation/orchestration skillsets in frameworks and toolsets, including Cisco Network Services Orchestrator (NSO) or Tail-f NCS
- Knowledge of OpenStack, Virtualization, Storage and Networking solutions is very desirable
- Familiarity with Jira or other ticketing software
- You're proactive, able to work independently and possess the flexibility to act convincingly within agile structures
- Creating documentations and communicating fluently in English is no problem for you

Your chance

An exciting, dynamic, international start-up environment awaits you with an open corporate culture of flat hierarchies. At ngena, responsibility will be in your hands from the very beginning. You will continuously grow both on the professional and personal front amongst a diverse team of more than 30 nationalities, varied age groups and a wide range of skill-sets. This fusion will prepare you for paving the world with ngena's leading SD-WAN technology.

If you are interested in this challenge, please apply via our [recruiting portal](#).