



# Vayunova Solutions LLP

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## Job Description for System Engineer – Automation

Location : Visakhapatnam

Number of openings – 3

CTC – 5 to 6 lakhs

### Role responsibilities

- Understanding network solution and Development of end-to-end network automation solution using network automation framework (Ansible/PyATS).
- Testing network equipment using SDN controller via REST API's.
- Execution of manual and automation test scenarios for YANG/NETCONF based network elements.

### Technical Expectation(2 to 3 years work experience)

- Experience working with DWDM/OTN network technologies
- knowledge of Ethernet/Transport and packet optical networking
- Working experience of LINUX/VM based environment.
- Working experience of python based network automation framework(PyATS, Ansible, Nornir)
- Knowledge of data formats like XML/JSON/Protobuf and good understanding of YANG models
- Experience with Northbound and southbound(REST) interfaces
- Working experience of SDN based controller(Open daylight/ONOS)
- Good understanding of dockers and containers

### Qualifications

- B.E/B.Tech in Electronics and Communication Engineering or equivalent with basic knowledge of computer networks
- Impeccable record of 100% execution of all deliverables.
- Strong analytical, debugging and problem solving skills
- Excellent communication and inter-personal skills