

Iytha Kumaraswamy

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PROJECTS & OPERATIONS PROFESSIONAL - TELECOM

Having an experience of 5+ years in Telecom Transmission Project roll outs, Operations

PROFESSIONAL EXPERIENCE

- ❖ Working as Senior Engineer for Himachal Futuristic Communications Limited., Vishakhapatnam & Hyderabad (In roles of TALENT PULL AND INFRASTRUCTURE PVT LTD), from May-2021 to Till Date.
- ❖ Worked as Engineer for Huawei Telecommunications India Company PVT Ltd., Chennai & Hyderabad (In roles of ManpowerGroup Services India Private Ltd.), from Dec-2017 to Jan- 2020.
- ❖ Worked as Engineer for Huawei Telecommunications India Company PVT Ltd., Chennai (Ikya Human Capital Solution Ltd.), from Dec-2015 to Nov-2017.

WORK EXPERIENCE

❖ Himachal Futuristic Communications Limited as Senior Engineer

Handling Project of NFS DWDM and GOFNMS Project (PICG) for NAVY, ARMY and AIRFORCE and Handling DWDM and SDH Equipment's are UTL, CIENA and FIBCOM.

- Responsible for all node ATP's of DXC, ROADM and ILA as per standards and taking sign-off from customer.
- Responsible end to end vendor follow up for installation of the DWDM equipment
- Responsible for 10G Link AT and Stability for all the links new Subnets.
- Responsible for the Space and Power survey and getting RFI from the customer
- Co-ordination with NAVY, ARMY and AIRFORCE customer for implementing network rollout plan
- Responsible for Coordination with Fiber Team for Link readiness.
- Successfully completed LSPM test for all new layer fiber sections subnet links.
- Responsible for the Space and Power survey and getting RFI from the customer.
- Coordinating with central Circle team for checking the visibility of different transmission equipment's.
- Involving in Service creation activities for NLD and Regional DWDM Links.
- Responsible end to end vendor follow up for installation of the DWDM equipment.

❖ Huawei Telecommunications India Company Pvt Ltd as Engineer.

Responsible for commissioning, link integrations and ATP of Huawei OTN and DWDM Equipment's (OSN9800,, 8800, 6800, 3800)

- Successfully Handled Idea DWDM Expressway 100G 2nd Layer.
- Responsible for all node ATP' s DXC, ROADM and ILA as per standards and taking sign-off from customer.
- Responsible for 10G, 40G, 100G and 200G Link AT and Stability for all the links new Subnets.
- Responsible for Adding the Cards in Huawei SDH/DWDM/DXC Nodes and conducting ATP test procedures & handover to NOC.
- Handled ADVA Optical Equipment's.

- Responsible for Lambda addition and optimization of links.
 - Involved in DCM Connectivity trouble shooting.
 - Take-up all project related issue and support required with customer for fast rollout.
 - Co-ordination with Idea/Vodafone customer for implementing network rollout plan
 - Successfully completed LSPM test for all new layer fiber sections subnet links.
 - Involved in Span LOS rectifications and Coordination of NOC team.
 - Responsible for ROADM, DXC and ILA sites Internal and External fiber connectivity as per LLD.
 - Key role in Operations & Maintenance of Huawei DWDM Equipment's in Tamilnadu Circle.
 - Involved in first line maintenance of Alarm handling, Fault diagnosis and rectification of DWDM Nodes.
 - Responsible for project role out and Vender monitoring for installation of ADVA Muxes.
 - Hands on Experience in test Equipment's like JDSU for OSA, BERT And RFC2544 stability testes.
 - Handling the tester Equipment's like JDSU (MTS8000, 6000A) & VeEx Tester for BERT and RFC2544 for stability tests.
 - Conducting Acceptance test for Newly deployed nodes.
 - Monitoring the optical power values on transponders And Span losses in the network to maintain the Stability of the network. And to improve the performance of the system.
 - Close monitoring on optical fiber Network and in follow-up fiber restoration team and supporting the team during OTDR tests and During Rectification of dark fibers and high span losses.
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Qualification: B-Tech ECE from Swami Vivekananda Institute of Technology, JNTU, Hyderabad.
Diploma in (Electronics and Instrumentation Engineering) in Govt. POLYTECHNIC
College(O.U).

Permanent Add.: S/o. I veeramallu(Late).
H.No-71-50/1, 1st Zone, Kalyani Khani Post, Mandamarri Mdl, Mancheria Dist,
Telangana-504231.

Declaration:

I hereby declare that the above details are true to the best of my knowledge.

Place:

Signature
(I Kumaraswamy)