

## Curriculum Vitae

**LAL BABU****Present Address:**

Lal Babu  
Rupa , West Kameng  
Arunachal Pradesh  
PIN 790003

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+919771415092  
+917903523403

**Objective**

Intend to build a career with leading corporate of hi-tech environment with committed & dedicated people, which will help me to explore myself fully and realize my potential. Willing to work as a key player in challenging & creative environment of TELECOM field.

**Professional Experience****PRESENTLY WORKING**

Company's Name: -

**Airtel Limited.**

Designation: -

OSP/ISP Engineer

Duration: -

24 Sep 2022 To Till Now

**Profile: -**

Fiber Factory O&amp;M (Total Experience 10.11Years )

- Monitoring and supervision of fiber route maintain MTTR & minimize the fiber cuts.
- Supervision of trenching, ducting, cabling, termination & end-to-end testing for operations job.
- Routing Protocols configuring and troubleshooting Static ,RIP, EIGRP,OSPF,BGP,MPLS & L2VPN.
- Driving for timely resolution of troubleshooting tickets.
- Provide technical support to onsite engineer.
- Drive troubleshooting of LAN, Network layer and WAN.
- Lisioning with BRO, NHAI, SH, PWD and other agencies to prevent OFC cut.
- Proper surveillance done of OFC routs to prevent fiber cut.
- Lisioning with many agency also finalization of vendors contract management and execution work
- Procured spare parts related to utility & OFC fiber also transports equipment's.
- Planning OFC, Excavation for OFC ducting, fiber blowing, splicing, OTDR test, link loss test by LSPM, acceptance of OFC link with permissible loss from vendor.
- Conducted Impart Training to FRT ,OSE & Field technician related to operation & maintenance of passive equipment's and OFC routs.
- Procured spare parts related to utility & OFC fiber also transports equipment's.
- Driving Uptimes for All sites OpCos.
- Driving Preventive Maintenance to ensure Site Safety
- Follow up vendors related to utility for Preventive maintenance of passive parts in given time frame.
- Driving Alarm & Metering correction at Site
- Sites quality and process compliance.
- Training the FRT ,technicians & CLE's on various technical activity at sites, Safe Maintenance practices & Employee discipline & Integrity
- Driving Operation and Maintenance of all Sites.
- Responsible for all site activities.
- Daily basis outage report verification.
- Update Daily Report, Faulty Devices Report and other relevant reports

Company's Name: -

**PowerHF India Private Limited.**

Designation: -

Senior Engineer- Service

Duration: -

11 Feb 2019 To 19 Sep 2022.

**Profile: -**

O&amp;M (Total Experience 10.8Years )

- Monitoring and supervision of fiber route, maintain MTTR & minimize the fiber cuts.
- Supervision of trenching, ducting, cabling, termination & end-to-end testing for operations job.
- NLD, MA RING, COLLECTOR RING(3-2S) (12F, 24F, 48F,96F,288F)

## Curriculum Vitae

- Planning OFC, Excavation for OFC ducting, fiber blowing, splicing, OTDR test, link loss test by LSPM, acceptance of OFC link with permissible loss from vendor.
- Conducted Impart Training to OSE & Field technician related to operation & maintenance of passive equipment's and OFC routs.
- Procured spare parts related to utility & OFC fiber also transports equipment's.
- Follow up vendors related to utility for Preventive maintenance of passive parts in given time frame.
- Lisioning with NHAI, SH, PWD and other agencies to prevent OFC cut.
- Proper surveillance done of OFC routs to prevent fiber cut.
- Lisioning with many agency also finalization of vendors contract management and execution work.
- Acceptance of OFC link of win project with permissible loss checked by LSPM and OTDR report with wire line team. Also liquidate all the punch points.
- Driving Uptimes for All(2187 sites)OpCos.
- Driving Energy Management across all Sites thereby optimizing Energy Cost.
- Driving Preventive Maintenance to ensure Site Safety
- Follow up vendors related to utility for Preventive maintenance of passive parts in given time frame.
- Driving Alarm & Metering correction at Site
- Sites quality and process compliance.
- Training the technicians& CLE's on various technical activity at sites, Safe Maintenance practices & Employee discipline & Integrity
- Driving Operation and Maintenance of all Sites.
- Responsible for all site activities.
- Driving with O&M & other Vendor teams to keep the DG & other equipment's serviceable.
- I/C & Maintenance Passive equipment's like SMPS, DG sets, B/B, PIU, AC, Shelter.
- Daily basis outage report verification.
- Update Daily Report, Faulty Devices Report and other relevant reports

Company's Name: -

**Pace Power Limited.**

Designation: -

Sr. Executive (SME)

Duration: -

11 Oct2017 To 25 Jan 2019.

**Profile: -**

O&M (Total Experience 7.8Years )

- Monitoring and supervision of fiber route maintain MTTR & minimize the fiber cuts.
- Supervision of trenching, ducting, cabling, termination & end-to-end testing for operations job.
- Procured spare parts related to utility & OFC fiber also transports equipment's.
- Planning OFC, Excavation for OFC ducting, fiber blowing, splicing, OTDR test, link loss test by LSPM, acceptance of OFC link with permissible loss from vendor.
- Conducted Impart Training to OSE & Field technician related to operation & maintenance of passive equipment's and OFC routs.
- Procured spare parts related to utility & OFC fiber also transports equipment's.
- Driving Uptimes for All(1008 sites)OpCos.
- Driving Energy Management across all Sites thereby optimizing Energy Cost.
- Driving Preventive Maintenance to ensure Site Safety
- Follow up vendors related to utility for Preventive maintenance of passive parts in given time frame.
- Driving Alarm & Metering correction at Site
- Sites quality and process compliance.
- Training the technicians& CLE's on various technical activity at sites, Safe Maintenance practices & Employee discipline & Integrity
- Driving Operation and Maintenance of all Sites.
- Responsible for all site activities.
- Driving with O&M & other Vendor teams to keep the DG & other equipment's serviceable.
- I/C & Maintenance Passive equipment's like SMPS, DG sets, B/B, PIU, AC, Shelter.
- Daily basis outage report verification.
- Update Daily Report, Faulty Devices Report and other relevant reports

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Company's Name: - **Mahindra & Mahindra Limited.**  
 Designation: - Cluster Engineer  
 Duration: - 13 Apr 2016- 25 Sep -17.  
**Profile: -** O&M (Total Experience 6.5 Years )

- Driving Uptimes for All OpCos.
- Driving Energy Management across all Sites thereby optimizing Energy Cost.
- Driving Preventive Maintenance to ensure Site Safety
- Monitoring and supervision of fiber route maintain MTTR & minimize the fiber cuts.
- Supervision of trenching, ducting, cabling, termination & end-to-end testing for operations job.
- Procured spare parts related to utility & OFC fiber also transports equipment's.
- Follow up vendors related to utility for Preventive maintenance of passive parts in given time frame.
- Driving Alarm & Metering correction at Site
- Sites quality and process compliance.
- Training the technicians on various technical activity at sites, Safe Maintenance practices & Employee discipline & Integrity
- Driving Operation and Maintenance of all Sites.
- Responsible for all site activities.
- Driving with O&M & other Vendor teams to keep the DG & other equipment's serviceable.
- I/C & Maintenance Passive equipment's like SMPS, DG sets, B/B, PIU, AC, Shelter.
- Daily basis outage report verification.
- Update Daily Report, Faulty Devices Report and other relevant reports

Company's Name: - **BhartiInfratel Limited.**  
 Designation: - Cluster In Charge. (On-Roll)  
 Duration: - 13 Aug 2014 – 27 Sep 2015.  
**Profile: -** O&M (Total Experience 5.11Years )

- Driving Uptimes for All OpCos.
- Driving Energy Management across all Sites thereby optimizing Energy Cost.
- Driving Preventive Maintenance to ensure Site Safety
- Driving Site visit as per SAMS and Non-Financial PP Closure
- Driving Alarm & Metering correction at Site
- Sites quality and process compliance.
- Training the technicians on various technical activity at sites, Safe Maintenance practices & Employee discipline & Integrity
- Driving Operation and Maintenance of 105 Airtel Sites.
- Responsible for all site activities (electronics & electrical)
- Driving with O&M & other Vendor teams to keep the DG & other equipment's serviceable.
- I/C & Maintenance Passive equipment's like SMPS, DG sets, B/B, PIU, AC, Shelter.
- Driving Implementation of pre monsoon and summer preventive maintenance of IF / RF feeder cables.
- Carrying out advance planning for resource mobilization, manpower deployment and rendering technical support; ensuring the execution of projects within time.
- Carried out site acceptance test of at least 105 sites.
- Providing training to new site engineers and their deployment to different locations as per requirement of the project.
- Coordination with the vendors and site engineers to get the installation completed as per required quality and within the given timeframe.
- Verification of Bills produced by Electrical & EB vendors.
- Coordinating with the O&M team in day-to-day (servicing of DG equipment's) activity necessary for keeping the sites running.
- Managing the complete range of O&M activities right from testing and maintenance of power Plants, Transmission and Distribution and Complete instrumentation including performing Audits.
- Monitoring network performance & improving the same
- Daily basis outage report verification.
- Verification of weekly outage report.
- Update Daily Report, Faulty Devices Report and other relevant reports

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Company's Name: - **Himachal Futuristic Communication Limited.**  
 Designation: - Field Engineer.  
 Duration: - 11 July 2013 – 11 July 2014.  
 Profile: - OFC Project (Total Experience 4.10 Years )

**Laying & Link loss Rectification of OFC Routs.**

- Monitoring and supervision of fiber route, maintain MTTR & minimize the fiber cuts.
- Supervision of trenching, ducting, cabling, termination & end-to-end testing for operations job.
- NLD, MA RING, COLLECTOR RING(3-2S) (12F, 24F, 48F,96F,288F)
- Planning OFC, Excavation for OFC ducting, fiber blowing, splicing, OTDR test, link loss test by LSPM, acceptance of OFC link with permissible loss from vendor.
- Conducted Impart Training to OSE & Field technician related to operation & maintenance of passive equipment's and OFC routs.
- Procured spare parts related to utility & OFC fiber also transports equipment's.
- Follow up vendors related to utility for Preventive maintenance of passive parts in given time frame.
- Lisioning with NHAI, SH, PWD and other agencies to prevent OFC cut.
- Proper surveillance done of OFC routs to prevent fiber cut.
- Lisioning with many agency also finalization of vendors contract management and execution work.
- Acceptance of OFC link of win project with permissible loss checked by LSPM and OTDR report with wire line team. Also liquidate all the punch points.

Company's Name:- **ACME Tele Power Limited, Patna**  
 Designation: - Site Engg. AND O&M  
 Duration: - 25 Oct 2010 – 30 Jun 2013.  
 Profile: - Utility(Experience 3.10 Years )

- Operation and Maintenance of 110 EMS Aircel Sites & 15 Solar Sites.
- I/C and EMS Passive equipment's equipment like SMPS, DG sets, B/B, PIU, Nacc AC &Heer AC.
- Responsible for all site activities (electronics & electrical)
- DG Maintenance & fault analysis and getting the required corrective work to ensure non-repetition of faults.
- Implementation of pre monsoon and summer preventive maintenance of IF / RF feeder cables.
- Coordinating with O&M & other Vendor teams to keep the DG & other equipment's serviceable.
- Alarm testing of sites.
- Carried out site acceptance test of at least 101 sites.
- Planning of Electrical layout & specification of electrical items which has to be installed at sites.
- Planning of capacity of Battery Bank, Power Plant, EB Connection which has to be installed at sites, when there are one, two or three tenants.
- Verification of Bills produced by Electrical & EB vendors.
- Handing over the sites to O&M department..
- Monitoring network performance & improving the same
- Preventive Maintenance of all above network elements
- Alarm monitoring,
- Daily basis outage report verification.
- Verification of weekly outage report.
- Update Daily Report, Faulty Devices Report and other relevant reports

**STRENGTH**

- Punctuality

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- Discipline
- Hard working
- Self & Achievement Motivated
- Learning Capabilities.

**COMPUTER SKILLS**

<b>HARDWARE:</b>	<ul style="list-style-type: none"> <li>• Basic Hardware assembling of a Computer (Desktop).</li> </ul>
<b>OPERATING SYSTEMS:</b>	<ul style="list-style-type: none"> <li>• WINDOWS (98, NT, XP, 2000,2007,2010)</li> </ul>
<b>COMPUTER APPLICATIONS:</b>	<ul style="list-style-type: none"> <li>• MS – Office 2003/2007</li> </ul>
<b>TECHNICAL CERTIFICATION:</b>	<ul style="list-style-type: none"> <li>• C++ &amp; KNOWLEDGE OF COMPUTER</li> <li>• Automation (PLC &amp; A.C ,D.C Drive)</li> </ul>

**Personnel Details**

Father's Name	Naresh Prasad Yadav
Date of Birth	08 Dec 1986
Nationality	Indian
Marital status	Married
Interests	To search new invention & dynamic subject
Languages Known	English, Hindi
Hobbies	Traveling, Playing and Watching Cricket.
Permanent Address	Village –Pachrukhiya , Post- Hati, Disst.- Jehanabad(Bihar 804420.)

**Educational Details**

B.Tech	College/University	Division
Electronics & Communication (2009)	Punjab Technical University, Jalandhar	1 <sup>st</sup>

**Area of Interest**

- Telecom, Networking
- CDMA & GSM
- OPTICAL FIBER, RADAR & SATELLITE COMMUNICATION.

**Awards & Achievements:-**

- Successfully completed the workshop on “Ethical Hacking & Information Security” conducted by Kyrion Hacking Club (A unit of Kyrion Technologies Pvt. Ltd.) at IIT, Roorkee.
- Active member and College Representative of National Service Scheme at University level.
- Event organizer of college annual day functions and other technical events.
- Participated FLASH IT (WORKSHOP) at IIT Roorkee.
- Attended the annual technical festival of IIT Roorkee.