



SHAILENDRA SINGH

Senior Analyst seeking roles in Computer Networking, System Analysis, Technical Architecture, Project Management, Network Engineering, Software Troubleshooting, Configuration Management, Incident Management, Service Management

Current Designation: Senior Analyst - IT	Total Experience: 6 Year(s) 0 Month(s)
Current Company: In2IT Technologies Ltd.	Notice Period: 3 Months
Current Location: Gurgaon	Highest Degree: B.Tech/B.E.
Pref. Location: Noida, Bengaluru / Bangalore, Delhi / NCR	[Electronics/Telecommunication]
Functional Area: IT Software - Application Programming / Maintenance	
Role: System Admin	
Industry: IT-Software/Software Services	
Marital Status: Single/unmarried	
Key Skills: Senior Analyst, System Admin, Computer Networking, System Analysis, Technical Architecture, Project Management, Network Engineering, Software Troubleshooting, Configuration Management, Incident Management, Service Management	
Verified : Phone Number Email - id	

Last Active: 20-Jan-21

Last Modified: 20-Jan-21

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Summary

Actively seeking stimulating position in a growing company where I can apply and improve upon my skills in IT-Telecom Network Engineering, Planning & Implementation work with top-notch Engineering & Management team, and have the opportunity to contribute all aspects of the business.

Work Experience

In2IT Technologies Ltd. as Senior Analyst - IT
Sep 2019 to Till Date

JOB RESPONSIBILITIES:-

- * Working as NOC Engineer for taking care E1, VC-12, VC-3, VC-4, EOS, Ethernet, OTN Services for Liquid Telecom enterprise customers using multi- Vendor Equipment's Like ECI, Huawei Tejas, Nortel, ECI (XDM1K, XDM100, BG30, BG20).
- * Having Hands-on for Vendor ECI (BG20, BG30, XDM100, XDM500, XDM1K) Huawei DWDM, Tejas (1400 and 1600 series) ADVA FSP3000(WDM).
- * Troubleshooting of Services on customer complaint basis & coordination with different teams to troubleshoot/test the international links to restore the connectivity end to end.
- * Verifying and optimizing the utilization in the network.
- * Correcting n/w discrepancy from the network i.e. Flex, inconsistent trails.
- * Fault Management of Ethernet services, Electrical E1, Ethernet links as well as EOS trails.
- * Analysing & rectifying faults of point to point and point to multipoint links.
- * NLD Link Up gradation /down gradation of ETH links.
- * Configuration of different Equipment's from different vendors ECI (BG20, BG30, XDM100, XDM500) Huawei DWDM, Tejas (1400 and 1600 series) ADVA FSP3000(WDM), Cisco Routers : (ASR 903, ASR 9K, 7200, 7600),
- * Working on incident management tool like Snow.
- * Troubleshooting of all VC-levels, Ethernet services and ODU level circuit.
- * Providing the end to end testing to customer like facility, terminal loop & throughput test on tester.
- * Handling Airtel Pan India, CEN (Carrier Ethernet Network) (P2P, P2MP) Links.

Bharti Airtel Ltd. as Senior Executive
Dec 2014 to Aug 2019

JOB RESPONSIBILITIES:-

- * Working as NOC-Transmission Engineer, for taking care of Bharti Airtel 2G, 3G& 4G network consisting of Equipment's of ECI-NPT, Huawei (OTN), OSN Alcatel, Ciena-100G, Tejas, ECI (XDM3K, XDM2K, XDM1K, XDM500, XDM300, XDM100, BG64, BG30, BG20), Cisco Routers: (ASR 903, ASR 9K, 7200, 7600),
- * Basic role is analysing and rectifying service Level critical issues in activities on live network ASAP within defined SLA



Important

- Using Free CV Search you have access to featured candidate profiles of Naukri. You can browse through the profiles and email the candidates of your choice directly using the email option provided. To prevent misuse of candidate information, contact details and attached resume of the candidates have been withheld.

- * Verifying and optimizing the utilization in the network.
 - * Correcting n/w discrepancy from the network i.e. Flex, inconsistent trails.
 - * Protection services assurance and circuit quality authentication.
 - * Fault Management of Tunnel, Ethernet services, Electrical E1, Ethernet links as well as EOS trails.
 - * Analysing & rectifying faults of point to point and point to multipoint link.
 - * Link shifting from one location to another location at SDH End in byusing Equipment, i.e. ECI, Huawei Alcatel, Tejas and Nokia (ADR-155, ADR-2500)
 - * NLD Link Up gradation /down gradation of ETH links.
 - * Fault Management...Repair of fault at E1, DS3, STM-1 to STM-16 LINKS with in defined SLA and ensure proper protection of LINKS.
 - * Configuration of different Equipment's from different vendors.ECI, HUAWEI, Alcatel, Tejas, Nortel, 4G-NPT, Ciena 100G.
 - * Maintain the service for mobility and AES customers.
 - * Working on incident management tool like eCRM, Remedy, Cygnet.
 - * Working on ECI, Nortel, Tejas, Huawei U2000, Tellabs, alcatel, Ciena 100G NMS.
 - * Provisioning and protecting of VC-12, VC-3, VC-4, EOS and AOSN circuit.
 - * Troubleshooting of all VC-levels, Ethernet services and ODU level circuit.
 - * Providing the end to end testing to customer like facility, terminal loop & throughput test on tester.
 - * Reports prepared Mobility report, AB SLA, Daily Tracker.
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- * Testing of SDH equipment's and leased lines.
 - * Planning and execution of SDH and DWDM on Backbone to ensure the availability of bandwidth.
 - * Preventive Maintenance of network equipment and infrastructure.
 - * Use of various transmission test equipments like BER meter, OTDR, Power meter, laser source etc.

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Education

UG: **B.Tech/B.E (Electronics/Telecommunication)** from **Bipin Tripathi Kumaon Institute of Technology, Dwarahat, Almora, Uttrakhand** in **2014**

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IT Skills

Skill Name	Version	Last Used	Experience
Tejas NMS/EMS		2018	4 Year(s) 0 Month(s)
ECI Lifesoft(NMS)		2018	4 Year(s) 0 Month(s)
Huawei U2000		2020	5 Year(s) 0 Month(s)
Metasole(M-6)		2018	4 Year(s) 0 Month(s)
ciena one control	6.3	2019	4 Year(s) 0 Month(s)
Huawei NMS		2018	3 Year(s) 6 Month(s)
DWDM		2018	3 Year(s) 6 Month(s)
CCNA		2018	0 Year(s) 4 Month(s)
Python		2018	3 Year(s) 0 Month(s)
Alcatel-Lucent 1350 NMS			6 Year(s)


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Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert	✓	✓	✓
Hindi	Expert	✓	✓	✓

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Projects



Project Title: TRANSMISSION ENGINEER (NMS/UNOC)

Client: Shailendra Singh

Nature of Employment: Full Time

Project Location: Bharti Airtel Gurgaon Manesar, Hararyana,

Role: Network/System Administrator

Skill Used: CCNA, ECI Mux, Tejas Mux, Huawei, Alcatel, SDH, PDH, DWDM, OTN, Ciena

Role Description: SDH ,OTN,CEN and NPT Network Management, updating, circuit configuration, Mux commissioning, Handing-over the services to the end customers by provisioning, and troubleshooting customers live link on customer complain bases.

Project Details: Bharti Airtel Project : SDH and CEN Provision on Tejas, ADR(NSN) and ECI NMS,Cisco, Alcatel and Huawei Router, and in NPT

Duration: Dec 2014 - Aug 2019

Onsite / Offsite: Onsite

Team Size: 23

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Affirmative Action

Category: General

Work Authorization

US Work Status: Need H1 Visa

Physically Challenged: **No**

Countries: **India**

Job Type: **Permanent**

Employment Status: **Full time**

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