



Rohit Mahala

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Career Objective

Seeking a career in the field of **IT Infrastructure, Security Management** with major involvement in **Information Communication Technology** to leverage and improve experience and skills.

Professional Summary

- Over **6.6 years** experience as an **IT Professional**.
- **Maximized team performance** – Excelled at identifying, developing and using strengths of team members, as well as locating, anticipating and resolving problems and weaknesses in the network.
- **Technical expertise** – Adapted to ever-changing IT requirements and solutions.
- Hard-working and Self-motivated team player with good communication skills and adept to juggling multiple tasks in a high-pressured work environment.
- Seasoned in **implementation and support of security & infrastructure projects in accordance with business objectives**.

Education Summary

M.Tech. – Computing System & Infrastructure, **Birla Institute Of Technology & Science, Pilani (2020-22)**

B. Tech. - ECE, BK Birla Institute of Engg. & Technology, Pilani (RTU) 2012-16

XII – RBSE 2012

X – RBSE 2010

Relevant Skills

- Network Technologies: Cisco Routers, LAN, NAT, PAT, Network Troubleshooting, ACLs.
- Routing Protocols: OSPF, BGP.
- Firewalls: **Palo Alto, FortiGate**.
- SD-WAN : **Cisco Viptela, Meraki, Palo Alto**

Professional Experience

Organisation:- BT-eServ India Pvt. Ltd

Network Design Professional

July'21 - Till now

Client:- Lloyds Banking Group(U.K.)

Key Deliverables:

- ❖ Design & Deploy network core infrastructure for new sites as well as for any expansion in current network environment.
- ❖ Provide Cisco SD-WAN, WAN & LAN solution to client as per their requirement and HLD & LLD along with troubleshooting.
- ❖ Expansion of the SD-WAN/LAN Network and Network topology change.
- ❖ Involved in Network standardization project for LAN network.
- ❖ Preparing Network designs based on project requirements & implementing them.
- ❖ Provides technical concurrence and sign off for elements of designs and/or network changes on BT core platforms and/or customer bids; accountable for identifying technical risk for major platforms.
- ❖ Provides consultancy on network designs for platforms and/or solutions.
- ❖ Develops design patterns in own technical domain.
- ❖ Responsible for following and contributing to SD-WAN design solution best practice within a unit.
- ❖ Responsible for estimating the time and type of resource needed to support deliverables for complex, high impact, and high value projects in own area of expertise/domain.
- ❖ Delivers Right First-Time solutions.
- ❖ Proposes technical strategy to network platforms and/or customer solutions factoring in impact and risk as appropriate.
- ❖ Drives efficiency and scalability through the re-use of network designs and accountable for the design whilst it is deployed across the overall network platform and/or customer solution.
- ❖ Potentially leads a small matrix team (virtual) and is accountable for network development using innovative approaches to design. Leverages technical resource/s as required to deliver the solution.
- ❖ Decides on design scope and design to SD-WAN network platforms and/or customer solutions.
- ❖ Provide design authority for SD-WAN, LAN complex solutions and/or platform designs in own area of expertise.
- ❖ Decides on network models for design testing.
- ❖ Decides on approach to resolving customer affected issues to network platforms and/or customer solutions, as appropriate.

- ❖ Resolves in-life issues to network platforms and/or customer solutions, as appropriate.
- ❖ Decides on implementation approaches of technology related transformation activity.
- ❖ Suggest design solutions for small to large scale deployments.
- ❖ Design for complex components of network platforms and/or customer solution.
- ❖ Able to deliver stakeholder influence to resolve problems. Expected to give technical guidance to others to help resolve issues within the domain of the role.
- ❖ Provides technical leadership to internal stakeholders and customers regarding the platform and/or customer solutions.
- ❖ Acts as a point of contact for technical expertise to more junior designers or those outside of own domain.

Organisation:- Systems Associate

Network Engineer

Aug'17 – April'21

Client:- IIT Delhi

Key Deliverables:

- ❖ Managed for implementation of security controls.
- ❖ Work with the Security division to design and manage IAM roles for users.
- ❖ Designing and implementing infrastructure and application hardening methodologies (Network, Endpoints, Users) including firewalls policies (Palo Alto), access control...etc.
- ❖ Lead a team of 4+ engineers to deliver Infrastructure & Security services.
- ❖ Ensure patches are installed and verified on all systems in accordance with the service.
- ❖ Managing and monitoring IP Network which includes extensive work on **Palo Alto Firewall**.
- ❖ Coordination with engineering teams to introduce "New Technology" implementations, for improved throughput.
- ❖ Review and integrate the technical architecture requirements.
- ❖ Responsible for Planning, Design and execution of Infrastructure Solutions for Core network.
- ❖ Network Monitoring, troubleshooting network related issues and resolve within time frame.
- ❖ Managing and monitoring IP Network which includes extensive work on Servers, Palo Alto.

PROFESSIONAL(SOFT) SKILLS

- ❖ Interpersonal Skills
- ❖ Organized
- ❖ Articulate
- ❖ Assertive
- ❖ Problem Solving Skills
- ❖ Attention to Detail
- ❖ Methodical