

Sudalaivel.K

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OBJECTIVE

Dynamic and detail-oriented Network Engineer with over 10 years of experience in designing, implementing, and maintaining network infrastructures. Eager to support Tech Innovations Inc. in optimizing their network performance and security through innovative solutions and strategic planning. Successfully led a team to reduce network downtime by 30% in the previous role.

EDUCATION

2009 Diploma in Electronics and communication Engineering
POSTER LENSON POLYTECHNIC COLLAGE 75%

EXPERIENCE

OCT 2022 -till now Senior Network Engineer and Team Leader,
At Broadband services pvt

- Contributed to business growth initiatives by participating in sales presentations showcasing technical capabilities and past project successes.
- Assisted in the development of project plans outlining scope, timelines, resources, and budgets for successful network implementations.
- Evaluated vendor proposals for hardware and software solutions, ensuring cost-effective investments aligned with business objectives.
- Ensured seamless integration of new technologies into existing networks, minimizing downtime during upgrades.

Sep 2017 Wireless **RF** networking engineer, AT BROADBAND SERVICES

Now

- My job Wireless Network Engineer job description includes installing, configuring and maintaining wireless network equipment, network management and security including 802.11 b/g/n/ac standards and industry best practices for implementing high-density WIFI solutions.
- more Wireless Network Engineer needs to assess, plan and develop for several operations capabilities for wireless telecommunications.
- Designed and implemented wireless networks for optimal coverage and performance.
- Configured and maintained network equipment such as routers, switches, and access points.
- Performed network troubleshooting and resolved connectivity issues in a timely manner.
- Conducted wireless site surveys to assess network requirements and make recommendations for improvements.

- Collaborated with cross-functional teams to ensure seamless integration of wireless networks with existing infrastructure.

JAN 2011 to 2012

Opto circuits Bangalore engineer of quality check 1 year

AREA EXPERTISE-----

- Over 8+ years of total industrial experience. Worked as Network engineer for 6+ years and as Test engineer for 2 years. O Extensively worked on remote management of customer network that provide Data, voice, ISDN, framerelay and WIFI services.
- Hands on experience in installation, configuration and administration Of mikrotik and wifi routers.
- Good exposure in configuration of access list(both standard and extended)and Network address translation.
- Through client network infrastructure had good exposure into Routing and Switching, Ethernets, Sub netting, VLAN, TCP/I VPN, OSI model, Access list and servers.,routesummarization,VLSM,STP,,DNS, DHCP.,frame relay, MPLS,VPN, load balancing techniques.
- Familiar with firewall and basic configuration fundamentals.
- Worked as Change management team lead as was considered to be good in consolidating and analyzing network events and their aftereffects.
- Familiarity with wireshark packet analyzer network managements tools like SNMP, Netcool.
- Good interaction with internal and external customers that helped me to perform better
- Familiarity with clarify and remedy ticketing system.
- Experience in configure RF device UBNT, MIKROTIK, CAMBIUM, MIMOSA networks
- Experience with Various Testing Stages/Levels/Phases, Testing Types and Testing Techniques

Skills

- Experience in configure RF devices UBNT, MIKROTIK, CAMBIUM, MIMOSA networks.
- Testing the optical fiber cable drums using an OTDR instrument.
- WIFI SURVEY,SNMP, TCP/IP, OSPF,BGP, MPLS,DNS, DHCP SERVER, SNMP,TFTP,BGP,Telnet,Fastethernet, , EIGRP,ISDN,NAT
- WIFI campus networking ,access point install configuring,AND CCTV NETWORKING managed, office Lan networking design and configure

LANGUAGES

Tamil,English,kannada