Bana Suresh Kumar Reddy

+91 9014308862
Banasuresh3344@gmail.com
Experience – 4 years
Notice Period – Immediate Joiner

EDUCATION:

Sathyabama University   2019
B.Tech/Information Technology

INTER:
Sri Chaitanya College   2015

SSC:
Keshava Reddy School   2013

CERTIFICATIONS & TECHNICAL SKILLS:

Platforms	:	CISCO, Juniper, GNS3, Checkpoint, Alcatel, Palo Alto, Checkpoint
Certifications	:	CCNA R & S, CCNA Security, PCNSE (Trained)
Technology	:	Networking – LAN, WAN, Switching & Routing, Security, PANOS 10.0 Firewall, ASA 9.3, ASDM, Smart Console
Operating Systems:		Windows, Linux
Software	:	Dreamweaver, Adobe Photoshop, MS Word, MS Excel, MS Office
Networking	:	TCP/IP, OSI MODEL, RIP, OSPF, EIGRP, BGP, MPLS, VLAN, VPN, IPSEC, SSL, SDWAN VIPTELA
Concepts		ARP, ACL, DNS, DHCP and SNMP.
Routing Protocols	:	RIP, EIGRP, OSPF, BGP
Layer 2 technology	:	VLAN, STP, RSTP
Firewalls	:	CISCO ASA, PALO ALTO, FORTINET, CHECKPOINT
Network Tools	:	WIRESHARK
Other tools	:	GNS3, CISCO PACKET TRACER, PUTTY, SERVICE NOW, vMANAGE

Work Experience:

Network Security Engineer, RESOURCE SOFTECH LIMITED, Bangalore
April 2019 to till date

- Strong knowledge and understanding with IPsec VPN, SSL VPN.
- Implemented URL filtering, Threat Prevention, User-ID, App-ID for inbound and outbound traffic on Palo Alto Firewalls.
- Implement the Global Protect VPN, IPsec VPNs and SSL VPNs through IKE and PKI on Palo Alto firewalls for site-to- site VPN Connectivity.
- Implemented Zone Based Firewalling and Security Rules on the Palo Alto Firewalls.

- Configured Global Protect VPN with various connects methods and authentication types for end users on Palo Alto Firewalls.
- Deployed Active-Standby/Active-Active modes of High Availability (HA) with Session and Configuration synchronization on multiple Palo Alto firewall pairs.
- Troubleshooting the configuration and connectivity issues on PA firewall using cli, Packet captures and Wireshark.
- Makes recommendations on existing projects to improve network security with the bugs found
- Monitors network performance and implements performance tuning when necessary
- Local & Wide Area Network and Network Security Support
- Also having knowledge on CISCO SDWAN viptela.
- Creating new templates and software upgrades on SDWAN viptela
- Troubleshooting the connectivity issues using ping and trace route on SDWAN.
- Performs network and security hardware and software along with dynamic updates maintenance

- Establishing live network access and also growth strategies for clients.
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- Working on LAN switching for US Client on a platform Securer
- Live networks migration from one platform to another platform (CISCO to Juniper)
- Having experience on layer 2 and layer 3 IP related Protocols and level 2 troubleshooting skills
- Skilled on RIP, OSPF, EIGRP, WAN technologies, Switching Protocols, BGP, MPLS, IPv6
- Having knowledge on CISCO, Juniper and Alcatel routers and the configuration part of these routers
- Skilled VPLS, VLSM, VPN and other protocols which included STP
- Having knowledge on ISP networks and transmission of data using OSI model.
- Maximizing network performance by monitoring performance, troubleshooting network problems
- Securing network systems using ACL and NAT
- Remote troubleshooting and fault finding using TELNET
- Having worked with Onshore Technicians for troubleshooting and migrations.
- Performs network and security hardware and software along with dynamic updates maintenance
- Establishing live network access and also growth strategies for clients.

Global Certifications Training:

- CISCO Certified Network Associate Routing and switching
- CISCO Certified Network Associate Security
- Palo Alto Networks Certified Network Security Engineer

Communication and Presentation:

- Meetings and Conferences with clients and transfer the commercial objectives into Business goals
- Productive response to the later-added requirement from business and from Client side.
- Having communication with Client for the network migrations

ACHIEVEMENTS:

- Received Spot Recognition awards 2 times for the work related to Project with Diageo Client
- Received Best team award for the team I worked for in the project perspective

PERSONAL INFORMATION:

Contact Information - +9 9014308862
Mail ID - Banasuresh3344@gmail.com
Languages - English, Telugu
Pan Number - DAIPB0624J
D.O.B - 25-12-1997
Interests - Playing Cricket, Badminton, Photography.