



# MUHAMMED FAIZAL T V

## NETWORK ENGINEER

### CONTACT

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-  Etlala residence  
Dubai land, Dubai
-  faizaltv313@gmail.com
-  +971556707033

### PERSONAL SKILLS

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- Creative spirit
- Reliable and professional
- Organized
- Time management
- Team player
- Fast learner
- Motivated

### EDUCATION

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- BTECH in Electronics and communication , kannur university, kerala
- Diploma in telecommunications  
State board of technical examinations Kerala

### ABOUT

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A diligent network engineer with 3.6 years of experience in Cisco Routing, Switching and Network Security. Aspiring to apply technical and management skills to a challenging position to bring efficiency and innovation to a top organization in an expressive manner to keep company standards up to the mark .

### WORK EXPERIENCE

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#### **Emblank flodata, Bangalore ,India**

FEB 2018 - SEP 2021

- Managing day to day operations and responds to tickets raised by alarms and network issues.
- Monitoring & troubleshooting network devices that include Cisco Routers, Switches, ASA-X Series Firewall.
- Managing and troubleshooting of routing protocols like OSPF and EIGRP.
- Implementing security policies using router& switch security, Firewall. LAN Security using Port-Security, BPDU-Guard, Root-Guard, DHCP- Snooping.
- Configuring redistribution between various Routing protocols.
- Managing Cisco ASA 5510 and 5520 , Cisco 2900, 3800 series Routers , Cisco 3850,3750 series switches in real time environment.
- Configuring and managing ASA Firewall Security level, IOS Up-gradation, Password reset.
- Implementing and Troubleshooting Cisco ASA Failover, Transparent Firewall, Single mode, multimode with context, Active/Stand by Failover, Active/Active Failover.
- TCP/IP Subnetting and configuring IP address. Configuration of Access list.
- Implementing, configuring and troubleshooting Local Area Network technologies like VTP, Inter VLAN Routing, STP, RSTP and VLAN Trunking.
- Configuring and managing VLANs and network segmentation according to company's requirement.
- Daily reports keeping and sharing with higher management.

## PERSONAL PROFILE

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- Date of birth : 07/10/1993
- Nationality : Indian
- Passport : V2125962
- Visa : Employment visa
- Gender : Male
- Marital status: Married
- Languages : English, Hindi, Malayalam
- License : Valid UAE driving license

## TECHNICAL SKILLS

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- Routing Protocol: RIP, OSPF,EIGRP, BGP (Basic) TCP/IP, Subnetting.
- Good knowledge in Static and Dynamic Routing.
- OSPF (Network types , LSA types , Area types, Authentication, Virtual link, Summarization).
- ACL: Standard ACL, Extended ACL, Named ACL, Time Based ACL NAT: Static NAT, Dynamic NAT, PAT, Static PAT.
- STP: STP, PVSTP+,MSTP, RSTP.
- DHCP: DHCP Relay Agent, DHCP in VLAN.
- VPN: Site-Site, DMVPN,GET VPN, ClientVPN, SSL, Anyconnect, IPsec VPN IKEV-1,IKEV-2, IOS-IOS,ASA-IOS, ASA-ASA.
- L2 Security:Port Security, DHCP snooping, BPDU Guard,BPDU Filter,Root Guard,IP Source Guard.
- ASA NAT: NAT, PAT, Extended PAT, PAT Pool,Identity NAT, NAT Exemption.
- ASA Failover: Active– Active& Active – Standby Failover.
- Network Management: AAA (Authentication, Authorization, Accounting), RADIUS,TACACS+.