

# Khaja Ameeruddin Mohammed

## Network Engineer

Results-driven Network Engineer with 3 years of expertise configuration , troubleshooting and maintaining LAN and WAN infrastructure. Dedicated technology professional with strong track record of accurately conducting system repairs and troubleshooting. Offering exemplary planning, project management and communication talents.



### Contact

#### Address

London, TW31NS

#### Phone

(+44)7469673789

#### E-mail

khajaameeruddin03@gmail.  
com



### Core Qualifications

TCP/IP

SSL /VPN

LAN/WAN connectivity

Cisco Routers and switches

Network security systems

Firewall management tools

Cisco switching expertise

DNS implementation

Layer-2/3 protocols

Network performance  
monitoring

OSPF routing

Verbal and written  
communication



### Experience

2018-01 -  
2021-01

#### Network Engineer

*Alpinia Technologies PVT LTD Company, India*

- Responsible for solving trouble tickets raised by users without violating SLA.
- Responsible for IP routing using BGP, OSPF, Static Routers and switching using STP/VTP/VLAN.
- Monitored network devices (Cacti, Solar wind & Sys log's Messages) and reported on traffic and statistics to maintain appropriate performance.
- Interfaced with vendor support service groups to ensure proper escalation during outages or periods of degraded system performance.
- Managed testing, installation, and support of network communications, including LAN/MAN/WAN systems.
- Maintained backup of IOS, Startup, and running configuration.
- Configuring VLANs/Routing with firewalls as per network design.
- Configured and performed troubleshooting on link state protocols like OSPF in single area and multiple areas.

2017-02 -  
2017-11

#### Electrical Site Engineer

*Landslide Trading And Contracting Company, Qatar*

- Checked 100 % work quality and compliance with design specifications.
- Coordinated materials delivery and organization to maintain smooth flow of work.

- Read and interpreted blueprints, diagrams, and schematics to correctly coordinate work.
- Evaluated electrical installations and systems to isolate faults and implement corrective actions.
- Leveraged mastery of AutoCAD Electrical Toolset to develop and document electrical schematics.

**2015-01 -  
2017-01**

## **Electrical Engineer**

*Swapna Enterprises Pvt Ltd , India*

- Proposed electrical product and system modifications to improve 100% quality and efficiency.
- Evaluated electrical installations and systems to isolate faults and implement corrective actions.
- Performed maintenance procedures and repairs on existing electrical products and systems.
- Used established formulae to calculate current loads and short circuit currents.
- Estimated project costs and resource allocation to forecast budget requirements and monitor adherence.



## **Education**

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**2021-02 -  
2023-02**

**Msc: Computer Network and systems security  
with advanced Research**

*Hertfordshire University*

**2011-05 -  
2015-06**

**B. Tech: Electrical and Electronics Engineering**

*JNTU - India*



## **Certifications**

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CCNA (Routing & Switching). {Certificate No: CSCO13605428}.

NSE(Network Security Associate) 1,2 &3