



# Md. Badrul Nasim

Network Engineer

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🏠 Benapole, Sharsha, Jashore

## CAREER OBJECTIVE:

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To attain a responsible positioning the field of Computer Networking by utilizing my knowledge and skills. Would like to take the job with a great sense of responsibility, enjoy the challenge of new situation & aspire to crave my career as a network engineer.

## KNOWLEDGES ABOUT

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### Networking Skills:

- Implementing & Configuring Cisco Router 800, 2811, 2911, 2600, 2800 and Cisco Catalyst Switch 3750, 3560, 2960plus and 2960 and SF300-24.
- Well-known about IP-Routing as Static Route / Dynamic Route / Default Route.
- Well-known about Ping, TTL, Latency, Nslookup, Tracert, Traceroute, Loopback address / IP, Crosstalk, Unicast, Multicast & Broadcast, 3-way handshaking, Flow control, MTU.
- Configure & Implementation of TCP/IP Stack & OSI layer, Router Sub interface configuration, IP Sub-netting, INTER-VLAN routing on Cisco Layer 3 Switch and Router.
- Have a Strong Knowledge of STP, PVSTP & RSTP, TCP-UDP, Trunk-link, Telnet, SSH, VTP and Ethernet Protocols.
- Configure & Implementation of Routing protocols RIP / OSPF / EIGRP and also Configure NAT / PAT, ACL, Port-Security.
- Capable to handle of the Microsoft Office Visio 2007, 2013 for Network Design.
- Managing Cisco IOS Image file back-up and Upload file of Cisco Router and Switches as well as Recovering Password.

- Server Hardware Installation and Basic knowledge about HP PROLIANT DL380 G5. Having Knowledge of Server Application & DNS Server, FTP Server, Web Server, DHCP-Server, MAIL Server, SNMP Server, TFTP Server Net flow & SYS log Server.
- Basic Knowledge about Data-center Infrastructure. Troubleshooting, Configuring and Monitoring of Catalyst Switches and Router.
- Configure & Troubleshooting Ether Channel, HSRP, GLBP, VRRP.

#### Linux Operating System (RHEL 7.1) Skills:

- Good knowledge of Linux, Installation of Linux in different modes.
- Having Knowledge of RAID Concept.
- Handling more than six terminal.
- User Administration Password Policy Management.
- Configurations of SSH and Data Backup.
- Configuration of Swap & Network System.
- Well-known about VI & VIM editing tools.
- Good knowledge of File System Management and ACL and Backup tools.
- Having knowledge of creating User, Group, Directory, File & Configuration permission of File & Directory.
- Configuration & Troubleshooting Linux, User Management & set Special Permission.

#### PROFESSIONAL TRAINING:

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Course name	Duration	Institute name
Basic Networking	3 months	Westech IT, Jessore
Advanced Networking(Routing & Switching)	3 months	Westech IT, Jessore
Red hat Linux (RHEL)	3 months	Westech IT, Jessore

#### EXPERIENCE:

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Worked in Jashore IT(2018-2029)

#### OTHER SKILLS:

- Basic Graphic Design
- Basic HTML-5
- Basic CSS-3
- Basic Java Script

#### EDUCATIONAL CERTIFICATION:

Institute Name	Board Name	Department	Result	Passing year	Certification
BCMC College of Engineering& Technology, Jashore	Bangladesh Technical Education Board	Westech IT, Jashore	3.63 out of 4	2019	Diploma
Secondary School Certificate (SSC)	Benapole High School ,Jashore	Humannities	4.50 out of 5	2013	SSC

## LANGUAGES:

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- Bangla
  - English