MD. AKHLAS ALI

System & Network Engineer

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Pathan-para, Pagar, Tongi, Gazipur-1710



PERSONAL INFORMATION

Name	: Md. Akhlas Ali
Father's Name	: Md. Asken Ali
Mother's Name	: Fatema Begum
Date of Birth	: 05 Mar 1995
Nationality	: Bangladeshi
NID No	: 2373903661
Passport No	: A16896180
Religion	: Islam
Sex	: Male
Marital status	: Married
Blood Group	: A+

Permanent Address:

Village	: Kamarhati
Post Office	: Abdulpur
Police Station	: Lalpur
District	: Natore-6422
Division	: Rajshahi

PROFESSIONAL EXPERIENCE (10+Years)

- **ANWAR GROUP OF INDUSTRIES**

Designation	: Asst. Manager-IT
Department	: IT
Duration	: Jan 2021 –Present
Location	: Tongi, Gazipur

- **HAMS GROUP OF INDUSTRIES**

Designation	: Sr. Executive-IT
Department	: IT
Duration	: Feb 2018-Jan 2021
Location	: Sreepur, Gazipur

- **PAKIZA GROUP OF INDUSTRIES**

Designation	: Jr. Executive-IT
Department	: IT
Duration	: Jan 2016-Dec 2017
Location	: Savar, Dhaka

Duties/Responsibilities:

- Manage enterprise network, servers, and IT infrastructure ensuring high availability
- Implement and maintain firewall security, backup, and disaster recovery systems
- Prepare IT budgets and drive cost-optimization initiatives
- Lead and supervise IT team members and technical projects
- Coordinate with vendors for procurement, SLA, and support

PROFESSIONAL SUMMARY

Dedicated and results-oriented IT Professional with 10+ years of extensive experience in System and Network Engineering. Proven expertise in managing enterprise-level infrastructure, including Cisco & MikroTik networking, Windows/Linux server administration, and Fortinet security solutions. Committed to optimizing organizational growth through technical excellence and strategic IT management.

CORE TECHNICAL SKILLS

Hardware & Software:

- PC, Laptop & Laser Printers Servicing. CCTV, IP PBX, Attendance Machine, PA System, NAS, WIFI & AP, OS (Windows, Linux, macOS) Installing & configuring with maintenance. Troubleshooting of smart devices.

Networking:

- **Cisco:** Router & Manageable Switch configurations including LAN, WAN, VLAN, RIP RIPV2, OSPF, NAT, EIGRP, BGP, ACLs, Bridging, NLB, IP Addressing, IPS subnetting, IP troubleshooting on Cisco devices.
- **MikroTik:** Router configurations, Load Balancing, Failover, IP-tunnel, GRE-tunnel, Static IP configuring, LAN, WAN, Static routing, NAT, PPPoE, Bridging, DHCP, DNS, WLAN, WDS, port blocking, website blocking etc.

Windows Server:

- Installation, configuration, and maintenance of ADDS, DNS, DHCP, Nano Server, File Server, Backup Server, WDS Server, ISCSI Storage SMB & NFS Share, Windows Firewall and IPsec, WSUS, GPO, Web Server (IIS), FTP, SMTP, Clustering, Round Robin, ADC Configuration, RODC Configuration

Linux Server:

- Installing Centos, Ubuntu, Red Hat, Kali Linux and using tools, DNS Scanning Networks, Vulnerability Analysis.

Mail Server:

- Microsoft Exchange Mail Server Installing & Configuring with maintenance.
- Zimbra Mail Server Installing & Configuring with maintenance.
- MailEnable Mail Server Installing & Configuring with maintenance.

Database:

- Microsoft SQL Server
- Microsoft access database

Firewall:

- Fortinet Firewall Administration
- Barracuda Email Security Gateway

ERP Support:

- Supported ERP users (Tally, Logic ERP, SAP), resolved basic system issues, and ensured data accuracy and compliance with company procedures.

Virtualization:

- Implement and Maintain Microsoft Hyper-V, VMWare, Oracle VirtualBox, Proxmox Virtual, Failover Clustering.

PERSONAL STRENGTHS

- Self-Motivated
- Analytical Abilities
- Honesty & Integrity
- Work Under Pressure
- Deep Research Capability
- Fast Learner
- Dedicated to work

LANGUAGE

- Bengali: Excellent in Listening, Speaking, Reading & Writing.
- English: Good working proficiency in speaking and writing

REFERENCE

Humaun Kabir
GM, Group-IT
ANWAR GROUP OF INDUSTRIES
Relation: Professional
E-mail: humaun.kabir@anwargroup.net
Cell: +8801712633624

Maoyejatun Hasana
Lecturer, Department of CSE
ASIAN UNIVERSITY OF BANGLADESH
Relation: Academic
E-mail: hasana@aub.ac.bd
Cell: +8801716824363

CERTIFICATIONS & ACHIEVEMENTS

- Training Institute : NEW TRIZONS IT
  Name of the Certificate : CCNA (CISCO ID No: CSCO14694904)
- Training Institute : ATOVA TECHNOLOGY
  Name of the Certificate : MTCNA ((MTCNA ID No: 2409NA3059)
- Training Institute : CSL Training
  Name of the Certificate : Zimbra Mail Server Administrator
- Training Institute : Hossain Dyeing & Printing Mills Ltd.
  Name of the Certificate : Compliance and HR in Textile
- Research Paper Presenter : 7th International Conference on ICIS 2025
  Topic : Fault Tolerant IP PBX System for WLAN
- Research Paper Presenter : 12th International Conference on NSysS 2025
  Topic : Fault Tolerant IP PBX System for WLAN

EDUCATIONAL QUALIFICATIONS

- **Bachelor of Science (BSc)**
  Institute : Asian University of Bangladesh
  Department : Computer science and engineering
  Results : CGPA 3.47 (Out of 4)
  Passing Years : 2021
- **Diploma in Engineering**
  Institute : Rajshahi Polytechnic Institute
  Department : Computer Technology
  Results : CGPA 2.89 (Out of 4)
  Passing Years : 2015
- **Secondary School Certificate (SSC)**
  Institute : Bagatipara Pilot High School
  Department : Electrical Technology
  Results : CGPA 4.85 (Out of 5)
  Passing Years : 2011

PROFESSIONAL TRAINING

- Diploma in Network System Administrator
- CompTIA A+

Signature
Md. Akhlas Ali