



Golam Ryan

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Website : [Ryan's Website](#)

Career Objective:

Being energetic and enthusiastic person who enjoys a challenge and achieving personal goals. Present career aim is to work within Telecommunication and System Administration. I enjoy the environment and I find the work interesting and satisfying.

Data Communication Has Always been my passion. Solving network smooth Flow attracts me most.

Specialization:

- MySQL: Oracle DB, FTP Client DB.
- Unix Operating System Platforms: Ubuntu, Backtrack **Point5**, **Kali Linux** , CentOS)
- Switches/ Routers (On Hand: **Cisco* & Huawei Devices**) & (Virtual Setup: **Cisco & Huawei Devices**)
- Router Configuration
- Server Administration
- Vulnerability Penetration Testing
- Virtual Machines: VMware, vSphere(ESXi 7.0, 8.0), Veeam(Data Resilience), Virtual Box, Linode.org,
- Route summarization
- Configuration: protocols (OSPF, BGP, VLAN, MPLS, etc.) & services layer2, layer-3, VPNs (PPTP, L2TP, IPsec, MPLS)
- Create and maintain network
- Worked on the ongoing 5G Project: Implementation part.
- Create, Modify & Evaluate Networking Scripts.
- Monitor the Network Upstream & Downstream.
- Planned Migration activities Smoothly.

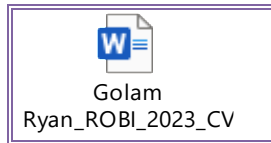
Special Qualification: **For the Position Cyber Security Analyst**

- Understanding on **IEC 62443 Standards**.
- IDS: **Snort**
- System: **Ubuntu, Kali 2022.3**
- Vulnerable Machine: **Metasploitable 2, 3**(learning)
- Firewalls: **Opnsense , PFsense, Palo Alto, Fortinet, CrowdStrike+,Cisco, Splunk, Trellix.**
- Network Analysis: **Nmap, Wireshark, Zenmap, Angry Ip Scanner.**
- Web Platform: **Linode.org**
- Volunteer Work: **FOSS BANGLADESH, MOZILLA COMMUNITY, OWASP, HUAWEI TECHNOLOGY LTD.**
- Cloud based experience: **GCloud, AWS** .

Employment History:

❖ **Working as Project Engineer (May 2023 – September, 2023)** **Application Planning & Management | Information Technology**

Robi Axiata Limited
Robi Corporate Office, Level-14,
Gulshan Ave, Dhaka 1212.



Duties/Responsibilities:

- Working with Multiple projects.
- Projects Involvement: WIC Service Management, CCT Service management, IVR functionality improvise.
- Maintain Timeline of Projects Working.
- Prepare and Maintain user (Counter & financial) access to the QMS system.
- Maintain day to day update.
- Maintain internal Database by communicating with vendors.
- Initialize and confirmation for different IT related issues,
- Maintain Project requirements and figure the scopes.

❖ **Worked as Datacom Engineer (August 08,2021 – October 15,2022)**

Huawei Technology LTD.
NTMD, Datacom Bangladesh.

Duties/Responsibilities:

- Configured VLANs/subnets according to your requirements (some VLANs with VRRP some as static),
- Configured Customers end router.
- Live network Monitoring.
- Upgrade & Verify Services of different kind of Routers and Switches,
- Create and maintain network & troubleshoot.
- Update customer for any changes on the network during operation.
- Configuration of active directory (ADDS, DNS, Group Policy, etc.)
- Maintain good relationship with customer over email.

For Details: Please Check the Attachment below.



For detailed Huawei Activities: Please check the attached file.

❖ **Worked as a Freelancer (July 03, 2019 – September 2020)**

TeamOS Software Developers
Network Design & Maintenance Dept.

Duties/Responsibilities:

- Configured VLANs/subnets according to your requirements (some VLANs with VRRP some as static). I also configured BGP with ISPs,
- Firewall filters creation one to be used on interfaces linked to ISP,
- Basic things such as SNMP,SFLOW,SSH,SYSLOG were configurations,
- Cybersecurity on SOCKs, Firewall level.
- Compliance (SOC 2, PCI, NIST/FISMA)
- Configuration of active directory (ADDS, DNS, Group Policy, etc.)
- Cloud Working Environment: GitHub, GIT.
- Provide Terminal Services / Remote Desktop Services
- Implemented Email Archive system.

➤ **Worked as an IT Executive (December 01, 2018 – March 30, 2019)**

Electra International Limited

Tropical Mollah Tower (6th Floor), 15/1-15/4 Progati Sarani, Middle Badda, Dhaka - 1212, Bangladesh.

Department: IT Management.

Duties/Responsibilities:

- Monitoring and maintaining the cycle of work flow,
- Keep up to date record of ongoing work,
- Web Panel Customization,
- Maintaining online E-Commerce Site's (Server Part).

➤ **Worked as a System Engineer (May 23, 2017 – July 30, 2018)**

Star Link Engineering LTD.

Department: BSS, Core switch

Duties/Responsibilities:

- Monitoring and maintaining the cycle of work flow,
- Keep upto date record of ongoing work,
- IP Commissioning:
Devices: Huawei Router NE40 Series, Huawei Switch L3.
- Survey of different telecom zones,
- Site Survey,
- ISDP related works,

Training Summary:

Training Title	Topic	Institute	Country	Location	Year	➤ Duration
CISCO Certified Network Associate (CCNA)	<ul style="list-style-type: none"> ➤ Network Fundamental (OSI, TCP IPv4, IPv6), ➤ LAN Switching Technologies (mac, frame switching, ppp, PPPoE), ➤ Infrastructure Services (dns, dhcp, nat, ntp), ➤ Infrastructure Security (port security, acl) 	New Horizons Computer Learning Center	Bangladesh	Dhaka	2017	4 months
Red Hat Certified Engineer (RHCE)	<ul style="list-style-type: none"> ➤ Configuring Static Routes, ➤ Packet Filtering, ➤ Configuring an iSCSI Initiator, ➤ System logging (including remote logging), ➤ Networking Services (http/https, ftp, nfs smb, smtp, nat, ssh, ntp & others), ➤ Setting kernel run-time parameters, ➤ System Utilization Repon Generate. 	New Horizons Computer Learning Center	Bangladesh	Dhaka	2017	4 months

Academic Qualification:

Exam Title	Concentration/Major	Institute	Result	Pass Year	Duration	Achievement
<i>B.Sc</i>	<i>Computer Science</i>	<i>Daffodil International University</i>	<i>CGPA:3.34 out of 4</i>	<i>2016</i>	<i>4</i>	<i>Bachelor`s Degree</i>
<i>Higher School Certificate</i>	<i>Science</i>	<i>University Laboratory School & College</i>	<i>CGPA:4.75 out of 5</i>	<i>2011</i>	<i>2</i>	<i>H.S.C. Certificate, English Debate Winner.</i>
<i>Secondary School Certificate</i>	<i>Science</i>	<i>Ideal School & College, Motijheel, Dhaka.</i>	<i>CGPA:4.8 out of 5</i>	<i>2009</i>	<i>1999 - 2009</i>	<i>Vice President of Science Club, Member at English Debating Club, 2nd runner-up of Inter School Science</i>

Extra-Curricular Activities:

Besides, I often search for those pages with vulnerability. It helps me to gain new knowledge on different webpages and also their coding style. I like Gaming & Socializing!