

# MUHAMMAD ASHRAFUL HUQ

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## Career Objective:

I am eager to develop a professional career by securing a position with a reputable and progressive organization that supports a learning environment enabling me to refine the skills which I have acquired through formal learning, research and practice.

## Career Summary:

Working in Radio team in Alap Communication Ltd and Access Telecom Ltd from 1st July, 2012 as executive engineer for new radio link setup and planning, link troubleshooting and wireless network monitoring.

## Employment History:

Total Year of Experience : 2 Year(s)

### Network administrator and Web developer(April 01, 2014 – Continuing)

Advance Business Support & Solution Ltd. (ABSS)

Company Location: 33 Karwan Bazar, Dhaka-1215

#### Duties/Responsibilities:

Network Administration of LAN/WAN in CISCO/Linux/Windows Environment.

Design, implementation and maintenance of office and Client LAN, servers, workstations and other services.

Monitoring and troubleshooting network usage/connectivity

Back-up and restore files, Network Troubleshooting, Client end Network and software support.

Web developing and Updating web sites using HTML, CSS, JQuery in Adobe Dreamweaver CC platform.

### Executive Engineer ( July 01, 2012 – March 31, 2014)

Access Telecom Ltd & Alap Communication Ltd.

Company Location: Concord Tower, 113 Kazi Nazrul Islam Avenue

Department: Infra-radio

#### Duties/Responsibilities:

New P2P and P2MP Microwave Link Set-up.

Radio Network Planning; Initial RF Link Budget Calculation.

Technical Site Survey Reports of Microwave Links, Implementation of Microwave Links.

Configuring UBNT Network devices, Canopy radio devices, Air Live devices and other P2P and P2MP radios.

E1 MUX setup and E1 path troubleshooting, Microwave Radio Link Troubleshooting.

Monitoring the Wireless Network Connectivity, Solving trouble tickets generated by Help-desk.

Work in Layer two and layer three in OSI Model.

### RF engineer(Intern) (April 01, 2012 – June 30, 2012)

Nexttivity BD.

Company Location: Dhanmondi, Dhaka.

#### Duties/Responsibilities:

Radio Network optimization, RF drive test (GSM/CDMA/3G networks) and reporting, RF planning, New site audit & reporting.

**Academic Qualification:**

Exam Title	Concentration/Major	Institute	Result	Pass.Year	Duration	Achievement
B.Sc in Engineering	Electronics and Telecommunication Engineering	East West University	CGPA: 3.06 out of 4	2012	Four years	-
HSC	Science	Narayangan College	CGPA: 4.2 out of 5	2006	Two years	-
SSC	Science	I.E.T. Govt. high School	CGPA: 3.69 out of 5	2004	Ten years	Govt. scholarship in class eight

**Training Summary:**

Training Title	Topic	Institute	Country	Location	Year	Duration
RHCSA	Red Hat Certified System Administration	Base Limited	Bangladesh	Dhaka	2012	Four month
CCNA	Cisco Certified Network Associate Routing & Switching	Base Limited	Bangladesh	Dhaka	2012	Three month

**Career and Application Information:**

Looking For : Entry Level Job  
 Available For : Full Time  
 Present Salary : Tk. 20000  
 Expected Salary : Tk. 20000+  
 Preferred Job Category : IT/Telecommunication  
 Preferred District : Anywhere in Bangladesh.  
 Preferred Organization Types : Telecommunication, IT Enabled Service, ISP, Computer Hardware/Network Companies

**Specialization:**

Fields of Specialization	Description
<ul style="list-style-type: none"> <li>Wireless</li> <li>Switches/Routers</li> <li>Linux</li> <li>Cisco</li> <li>Telecommunication</li> <li>Windows Administration</li> <li>Telecommunication Products &amp; Services</li> </ul>	<p>New P2P and P2MP radio Link planning, survey and Set-up, E1 MUX setup and troubleshooting, configuring UBNT Network radio devices, Canopy radio devices and other P2P and P2MP radio devices.</p> <p>Red Hat Linux System administration and server configuration.</p> <p>Ability to install, configure, operate, and troubleshoot medium-size route and switched networks, including implementation and verification of connections to remote sites in a WAN.</p> <p>Engineering Software: MATLAB, PSPICE, Packet Tracer</p> <p>Programming Language: C/C++, HTML, CSS, Java</p> <p>Database: SQL, My-SQL</p> <p>Office: MS Office (Word, Excel, Power Point )</p> <p>Operating System: Windows OS, Linux based OS</p> <p>Hardware: Intel 8086 Microprocessor, PLC(Programmable Logic Controller)</p>

### Extra-Curricular Activities:

Participation in cultural and sports competition. Member of EWU Telecom Club.

### Language Proficiency:

Language	Reading	Writing	Speaking
Bangla	High	High	High
English	High	High	High

### Personal Details :

Father's Name : Muhammad Zahirul Huq  
Mother's Name : Tofayela Begum  
Date of Birth : May 03, 1989  
Gender : Male  
Marital Status : Unmarried  
Nationality : Bangladeshi  
Religion : Islam  
Permanent Address : House no: 32/35 Ishakha Road, Killerpul, Narayangang  
Current Location : Dhaka

### Reference (s):

	<u>Reference: 01</u>	<u>Reference: 02</u>
Name	: Mustafa M.Hussain	M. Ruhul Amin
Organization	: East West University	East West University
Designation	: Assistant Professor	Professor
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Relation	: Academic	Academic