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## SHIBU CHANDRA

Address: House#22/KA, Apt# 6th Floor (20A), Road# Kalachandpur,

Gulshan-2, Dhaka-1212. Mobile : 01728465044

email:shibuchandrabd@gmail.com

# Career Objective:

To build career as an IT professional with extensive experience in the engineering, administration and support of information systems. In-depth expertise in the implementation, analysis, optimization, troubleshooting and documentation of LAN/WAN.

## **Career Summary:**

To execute a responsible position in the Computer Science & Engineering field where I can use my interpersonal and technical skills, creativity and all my learning experiences, shows my performance in order to develop my career as well as to contribute in the welfare of the organization.

## **Special Qualification:**

Vendor Certifications: MikroTik Certified Network Associate (MTCNA), MTCNA Certificate number is 1402NA156.

## **Employment History:**

**Total Year of Experience :** 7.4 Year(s)

1. Sr. Executive (IT) ( December 3, 2015 - Continuing)



#### **Meghna Group of Industries**

Company Location: Head Office: Fresh Villa, House # 15, Road # 34 Gulshan-1,

Dhaka-1212, Bangladesh.

Department: IT

## **Duties/Responsibilities:**

Zimbra Backup Mail Server Configure, Zimbra Mail Server

Schedule Base Incremental Data Backpacking from running Zimbra Mail Server to Backup Zimbra Mail Server.

Zimbra Server Log Files Management & Troubleshooting. SAP Configure and Administrator, Configure, Troubleshoot, and Maintain Active Directory 2012, DNS Server and File Server on Windows. Configuration, Implementation and Managing Windows Group Policy under Active Directory Environment User Authentication, Permission, and Files Restriction. Maintain Mail Server (Zimbra) in Linux Platform & Install of IIS Server.Maintaining a through understanding of the basics behind the Internet and its working (DNS, Security, IP Routing, HTTP, VPN, Email Routing, Spam etc).

Nagios Netowrk Monitoring system Configure & Troubleshoot.

Squid Proxy Server, ERP Supprot.

Administration of LAN, WLAN, Access Point, Routers and Switches.

VLAN, WiFi, VPN. Configure, Verify and troubleshooting CISCO Routers, Switch, IOS, ACL, Routing Protocols, IP Addressing,

Subnetting, DHCP, RIP, OSPF, FTP, HTTP, TCP/IP, IPv6, ICMP, UDP, VoIP, SNMP, PPP. and NOC team

Monitoring and maintaining computer systems and networks

Talking staff through a series of actions, over the telephone to help resolve issues, Remotely support,

Troubleshooting system and network problems and diagnosing and solving hardware or software faults

Providing support, including procedural documentation and relevant reports. Approval from a company IT project plan

and proposal, or some other important document.

### 2. IT Officer ( December 15, 2014 - December 2, 2015)

## Akij Food & Beverage Ltd. (Akij Group)

Company Location: Krishnapura, Dhamrai, Dhaka.

Department: IT

## **Duties/Responsibilities:**

Configure, Troubleshoot, and Maintain Active Directory 2012, DNS Server and File Server on Windows. Configuration, Implementation and Managing Windows Group Policy under Active Directory Environment User Authentication, Permission, and Files

Restriction. Maintain Mail Server (Zimbra) in Linux Platform & Install of IIS

Server.Maintaining a through understanding of the basics behind the Internet and its working (DNS, Security, IP Routing, HTTP, VPN, Email Routing, Spam etc).

Nagios Netowrk Monitoring system Configure & Troubleshoot.

Squid Proxy Server, ERP Supprot.

Administration of LAN, WLAN, Access Point, Routers and Switches.

VLAN, WiFi, VPN. Configure, Verify and troubleshooting CISCO Routers, Switch, IOS, ACL, Routing Protocols, IP Addressing,

Subnetting, DHCP, RIP, OSPF, FTP, HTTP, TCP/IP, IPv6, ICMP, UDP, VoIP, SNMP, PPP. and NOC team

Monitoring and maintaining computer systems and networks

Talking staff through a series of actions, over the telephone to help resolve issues, Remotely support,

Troubleshooting system and network problems and diagnosing and solving hardware or software faults

Providing support, including procedural documentation and relevant reports

Responding within agreed time limits to call-outs

Testing and evaluating new technology

Configure, deploy, manage and monitor Windows and Linux based server

Support clients hardware, operating system and applications

Configure, implement and support the network, LAN/WAN infrastructure and users of the group

Monitor & troubleshoot CCTV & Biometrics attendance system server and software Manage and update documentation and monthly report for the Management

### 3. Customer Support Engineer. ( December 10, 2012 - April 8, 2015)

## Prisma Digital Network Ltd. ISP (Bangel Group)

Company Location : Road# 07, House# 77, Block# H, Banani, Dhaka-1213.

Department: NOC

#### Duties/Responsibilities:

Router & Switch Configuration and maintenance, Bandwidth Management, System Monitoring, LAN Administration, project proposal making, Network Equipment

Installation & Maintenance. Service and technical support to customer.

Perform Microtik router configuration and verification. Apply the nature and operations of a router and routing tables.

Configure switch and verify, and troubleshoot VLANs, trunking on switches, inter-VLAN routing.

Support Internet service to customer.

Different Linux Distribution OS Like Linux Red Hat, CentOS, Ubuntu & Mikrotik Configuration, Maintenance.

Linux Mail server Configuration, Maintenance.

Linux base file server configuration.

Installation, Maintenance & Troubleshooting for Red Hat & CentOS DNS Server, Web Server, FTP Server, Proxy Server.

Network Planning and Design [Mikrotik].

Domain Controller, DNS Server, Account Policy, Group policy, DHCP, Web Server, FTP server.

### 4. System Engineer (September 1, 2011 - November 10, 2012)

## IT Bangla Ltd.

Company Location: Chattagram Bhaban, 3rd Floor, 32 Topkhana Road, Dh

Department: Engineer **Duties/Responsibilities:** 

Perform system administration related duties including preventive maintenance,

installation of various software, antivirus, system upgrades etc. Hardware Maintenance and Troubleshooting as well as repair.

Monitor system configuration to ensure data integrity and server security.

Trouble-shooting servers and operating system issues, evaluation and installation of patches.

Provide training to new students for maximum uses about deployed technologies.

Provide technical support to training students, staffs and teachers about LAN/WAN and software/OS related issues.

Diagnose, trouble shoot and solve problems for desktop computers, notebooks, network attached stand alone printers.

Vendor Certifications exam LAB Maintenance, trouble shoot and solve problems for online testing center.

## **Academic Qualification:**

| Exam Title   | Concentration/Major            | Institute   | Result                | Pas.Year | Duration |
|--|--------------------------------|---|-----------------------|----------|----------|
| Computer Science & Engineering .                           | Computer Science & Engineering | Asian University of<br>Bangladesh                                     | CGPA:2.97<br>out of 4 | 2016     | 4 year   |
| Computer Science and<br>Engineering (Diploma)              |                                | Bangladesh Institute<br>of Information<br>Technology<br>(BIIT),Bogra. | CGPA:3.05<br>out of 4 | 2011     | 4 year   |
| Higher Secondary<br>Certificate ( Business<br>Management). | Computer Operation             | Business Management<br>Institute (B.M.I),<br>Joypurhat.               | CGPA:3.8<br>out of 5  | 2007     | 2 year   |
| SSC  | Science                        | Baratara High School<br>Khetlal, Joypurhat.                           | CGPA:3.25<br>out of 5 | 2005     | 2 Years  |

#### **Training Summary:**

| Training Title   | Topic   | Institute               | Country    | Location  | Year | Duration         |
|--|---|-------------------------|------------|---|------|------------------|
| MTCNA (Mikrotik Certified<br>Network Associate)                                    | OSPF and BGP,MT Firewall,<br>Security, PPPoE, Tunnels and<br>vpn (PPTP, sstp, L2TP, multi<br>LAN EoIP, ovpn, IPIP, IPSec),<br>Load Balancing with<br>Failover, HOTSPOT, QoS, DNS,<br>Mikrotik remote Log server,<br>security and maintenance. | Bijoy Online Limited.   | Bangladesh | Rupayan Center, 5th Floor,<br>Suite: D5, 72 Mohakhali | 2014 | Six Month        |
| Linux-Red Hat Certified<br>Technician(RHCT), Red Hat<br>Certified Engineer (RHCE). | Specially in Linux  | IT Bangla Ltd           | Bangladesh | 32, Topkhana Road,<br>Chattagram Bhaban ,Dhaka.       | 2012 | 6 (Six Month )   |
| CCNA   | Cisco Certified Network<br>Associate.   | IT Bangla Ltd.          | Bangladesh | 32, Topkhana Road,<br>Chattagram Bhaban, Dhaka.       | 2011 | 6 (Six Month )   |
| Web Design Development and Animation   | Software Solution/Developer   | Genuity Training Center | Bangladesh | Sruti Tower, Main Road,<br>Section # 6, Mirpur, Dhaka | 2010 | 3 (Three Month)  |
| Hardware maintenance and<br>Network Essential (A+)                                 | Specially in Hardware and<br>Network (Windows<br>Server-2003)   | Genuity Training Center | Bangladesh | Sruti Tower, Main Road,<br>Section # 6, Mirpur, Dhaka | 2010 | 3 (Three Month ) |

## **Professional Qualification:**

| Certification                                      | Institute               | Location  | From                | To                  |
|--|-------------------------|---|---------------------|---------------------|
| Cisco Certified Network<br>Associate (CCNA)        | IT Bangla Ltd.          | 32, Topkhana Road,<br>Chattagram Bhaban,<br>Dhaka.    | November 1,<br>2010 | February 2,<br>2011 |
| Web Design Development and Animation               | Genuity Training Center | Sruti Tower, Main Road,<br>Section # 6, Mirpur, Dhaka | October 10,<br>2009 | January 26,<br>2010 |
| Hardware maintenance and<br>Network Essential (A+) | Genuity Training Center | Sruti Tower, Main Road,<br>Section # 6, Mirpur, Dhaka | October 10,<br>2009 | January 26,<br>2010 |

## **Career and Application Information:**

Looking For : Top Level Job Available For : Full Time Present Salary : Tk. 45000 **Expected Salary** : Tk. 20,000

Preferred Job Category : IT/Telecommunication Preferred District : Anywhere in Bangladesh.

China, Germany, Japan, Australia, Bahrain, Canada, **Preferred Country** 

: Colombia, Denmark, France

Preferred Organization

Types

: Insurance, Telecommunication, Software Company, IT Enabled Service, ISP, Computer Hardware/Network Companies, Multinational Companies, Public Relation Companies, Embassies/Foreign Consulate, Engineering

Firms, Hotel, Call Center

## **Specialization:**

| Fields of Specialization | Description  |
|--------------------------|--|
| • LAN/ WAN               | Networking:  iiis ISP Networking setup using Mikrotik Router (layer 2 / layer3). Routing including fault tolerant and multi-homed network using OSPF and BGP. Centralized monitoring and pro-active notification. Specialist for MT Firewall, Security, PPPoE, Tunnels and vpn (PPTP, sstp, L2TP, multi LAN EoIP, ovpn, IPIP, IPSec), Load Balancing with Failover, Multi-path with Failover, turnkey HOTSPOT solutions using MT. Advanced Bandwidth Management with QoS, solutions for web/video caching. DNS, Mikrotik remote Log server, security and maintenance.  iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii |

## **Personal Details:**

Father"s Name : Probash Chandra Barmon

Mother"s Name : Pobitra Rani : February 1, 1990 Date of Birth

Gender : Male Marital Status : Single Nationality : Bangladeshi Religion : Hindu

Permanent Address: Vill: Baratara, Post: Uttar Hatshahor, P.S: Khetlal, Dist: Joypurhat.

Current Location : Dhaka

## Reference (s):

Reference: 01

Name : A K M Jahangir Organization : Bijoy Online Limited

Designation : Executive Director

Rupayan Center 5th Floor,

Address : Suite: D5, 72 Mohakhali C/A

Dhaka-1212

Phone (Off.) : +88-02-8820302-5 Phone (Res.) : 01819-231755 Mobile : 01819-231755 EMail : jahan@bijoy.net

Relation : Academic

Reference: 02

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Professional