

Last Updated : **July 8, 2017**

ABU JAHED

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Career Objective:

I am looking for a job where I have the Scope to work with latest Technologies and prove my potentiality and skills do innovative.I have specially interest in the field of Electrical Engineering Work&Data Center Passive work with sufficient Knowledge

Career Summary:

- Good overall knowledge of entire power plants Engineering (power generation, power distribution & power transmission)
- Knowledge of transmission line, transmission losses.
- Knowledge of Switchgear devices (relay,CB,Switches,Fuse,CT & PT etc)
- Knowledge about PLC
- Knowledge about SCADA system & State Estimation
- Knowledge about AGC, AEC, unit Commitment & power system Security
- Knowledge about Datacenter Monitoring and maintenance
- Knowledge about LAN-Work.

Special Qualification:

- MS Office: Word, Excel, Power point MS Visio
- Computer Programming Language: C,C++,
- PLC
- Circuit Simulation: Spice, Proteus,Circuit maker 5.0
- Engineering Software: MATLAB, DSCH,E-CAD
- Internet Browsing,writing E-Mail,etc

Employment History:

Total Year of Experience : 4.8 Year(s)

1. **Assistant Manager (January 1, 2017 - Continuing)**

Uptime Technologies Ltd.

Company Location : Bashati Horizon Tower (Level-4), Plot-21, Road-17, Banani C/A, Dhaka-1213, Bangladesh

Department: Technical Consultancy Data Center Infrastructure

Duties/Responsibilities:

A. Major: Electrical Solution and Consultancy
Substation

AVR

Generator (AC & DC)

Online UPS

BBT

SPD and precision air conditioner (PAC), VESDA, Access Control, AFSS, and Data Center Servicing and Online configurations With project management

A. Special Trainings:

Data Center Design Decision DCicon Limited.

B. Projects Have Done So Far:

1. Data Center Design and Implementation.
2. Power Distribution System for Data Center.
3. On-Line Uninterruptible Power Supply (UPS) System.
4. Network structured cabling system

C. Technical Documentations:

1. Data Center Standard Documents
 - (a) Power Load in Data Center Standard
 - (b) Power Source in Data Center Standard
 - (c) Power Quality in Data Center Standard
 - (d) Voltage and Frequency Limits in Data Center Standard
2. Data Center Site Review
3. Harmonics in Power System
4. Data Center Design and Implementation
5. IGBT Technology for the On-Line UPS Systems

2. Sr. Executive Engineer. (February 1, 2014 - December 31, 2016)**Shark Limited.**

Company Location : Concord center point, 14/A & 31/A, Tejkunipara, Dhaka-1205 Bangladesh.

Department: (Pre Sales Department)

Duties/Responsibilities:

DCDD (Data Center Design and Decision) Course

1. Installation, Maintenance, Survey & Servicing Data Center & DR Project, Office & Industries

Major: Online UPS, AVR, Generator (AC & DC), Substation, BBT, DCIM, SPD, precision air conditioner (PAC), VESDA, Online configurations, Rodent Repeller System, Access Control System, Telecommunication and, Data networking Knowledge of TCP/IP, Working, Hands on knowledge of routing and Ethernet, Switching, Video Surveillance System.

2. Project Monitoring, Survey & Technical problem solves Such as Online UPS, AVR, EMS, Generator (AC & DC), Substation, VESDA, Access Control, AFSS, and Data Center.
3. Prepare all kinds of BOM, BOQ, Tender Specification, Prepare RFQ, RFP, and Tender documents.
4. Attend Various meeting

Academic Qualification:

Exam Title	Concentration/Major	Institute	Result	Pas.Year	Duration	Achievement
B.Sc	Electrical, Electronics & Telecommunication Engineering	Dhaka International University		2014	4 Year	B
Diploma In Engineering	Electronics Technology	Institute of Computer Sci-ence & Technology (ICST)		2010	4 Year	B+
SSS	Science	Sindurpur Khaza Ahmed High School		2006	2Year	C

Career and Application Information:

Looking For : Mid Level Job
 Available For : Full Time
 Present Salary : Tk. 30000
 Expected Salary : Tk. 40,000
 Preferred Job Category : Engineer/Architect, IT/Telecommunication
 Preferred District : Anywhere in Bangladesh.
 Preferred Organization : Banks, Telecommunication, Training Institutes, Software Company, ISP, Multinational Companies, Engineering Firms, Hospital, Pharmaceuticals, Airline, Cement Industry, Power

Specialization:

• Good overall knowledge of entire power plants Engineering (power generation, power distribution & power transmission) • Knowledge of transmission line, transmission losses.
 • Knowledge of Switchgear devices (relay,CB,Switches,Fuse,CT & PT etc) • Knowledge about PLC • Knowledge about SCADA system & State Estimation • Knowledge about AGC, AEC, unit Commitment & power system Security • Knowledge about Datacenter Monitoring and maintenance • Knowledge about LAN-Working Project Commissioning

Extra Curricular Activities:

• Thesis research on STEAM POWER PLANT OPERATION AND CONTROL under the supervision of Dr. Sirazul Islam Prodan (Professor, Dept. of EETE Dhaka International University) • Successfully completed the Impact of Submarine Cable and Mobile Communication. • Industrial work successfully completed • Energypac Power Generation Ltd

Language Proficiency:

Language	Reading	Writing	Speaking
English	High	High	Medium

Personal Details :

Father"s Name : abu jafur
 Mother"s Name : rahena begom
 Date of Birth : February 1, 1988
 Gender : Male
 Marital Status : Married
 Nationality : Bangladeshi
 Religion : Islam
 Permanent Address : Chandropur, Sindurpur, Dagonbhuiya, Feni.
 Current Location : Dhaka
