

CURRICULUM VITAE OF

MD. MAHABUB HASSAN

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CAREER OBJECTIVE:

To build a position in the professional & challenging field of Electrical or Power Engineering that requires utmost dedication & integrity.

BIOGRAPHICAL DATA:

Full Name : Md.Mahabub Hassan
Father's Name : Md.Tofazzal Hossain
Mother's Name : Masuda Begum
Mailing address : Koushik, C/O Md.Shobuzar Rahman, House no-396; 2nd floor,
Souh-Kafrul,Dhaka
Permanent Address : Koushik, Block no-2, House No-H/13,
New Town, Dinajpur, Bangladesh.
Mobile No. : +880-01712928801
Date of Birth : 20th February, 1988
Marital Status : Single
Nationality : Bangladeshi (By Birth)
Religion : Muslim

ACADEMIC RECORDS:

Examination	University/ Board	University/College/ School
B.Sc. (EEE)	CUET	Chittagong University of Engineering & Technology
H.S.C	Dhaka	College of Development Alternative
S.S.C	Rajshahi	Dinajpur Zilla School.

EMPLOYMENT HISTORY:

Position : Plant Engineer (Electrical)

Employer: Energypac Power Generation Limited (From June'10 to April'2013)

1. Everest Power Generation Company Ltd (Rolls Royce Gas Engine Based 25.2 MW power plant)

2. Unique Power Plant Ltd (Rolls Royce Gas Engine Based 28.8 MW power plant)

3. **Rolls Royce HFO Engine** Based Gopalganj **112 MW** Peaking Power Plant, BPDB (From Nov'2011- Oct'2012).

4. **Project Engineer;** Erection of Rolls Royce B35:40V16AG at Shun Shing Power Ltd, FG Wilson brand diesel generator range from 22kVA-2500kVA(Nov'2012-April'2013)

Position : Sr. Engineer (Tempest Brand Diesel Generator Commissioning)

Employer : Cross World Power Ltd (May'2013- Present)

JOB RESPONSIBILITIES

- ❖ Co-ordination work with Rolls Royce India Pvt Ltd & Rolls-Royce Bergen, Norway; erection, commissioning & service team.
- ❖ To monitor HFO based power plant auxiliary systems and responsibility for smooth operation of 16 Engines.
- ❖ **Troubleshooting & Maintenance** of ECC, GCC, ATS panel boards, Switch gear, Sub-station panel boards, HT cables.
- ❖ **Troubleshooting & Maintenance** of LFO fired boiler & burner.
- ❖ **Troubleshooting & Maintenance** of WHRB, WTP, FTP.
- ❖ To Monitor, Control & Assist in the routine plant operation.

- ❖ **Maintenance & Operation** of Gas & HFO engine, which are fully P.L.C controlled by INTERACTIVE GRAPHICAL SCADA SYSTEM.
- ❖ Checking shift diary, log sheet, different check-lists and analyze graph to find out any problem.

TRAINING COURSE:

“Industrial Technology on Electrical & Instrumentation”
 Institute : Training Institute for Chemical Industries (TICI),
 Polash, Narsingdi, Bangladesh.

Duration : 3 weeks

Date : 23th February-13th March, 2008

INDUSTRIAL TOURS:

- Eastern cables limited, Chittagong, Bangladesh.
- General Electric Manufacturing company ltd. Chittagong, Bangladesh.
- Chittagong Thermal Power Plant, Raozan, Chittagong, Bangladesh..
- Urea Fertilizer Factory Ltd. (UFFL), Polash, Narsingdi, Bangladesh.
- Polash Fertilizer Factory Ltd.(PFFL),polash,Narsingdi,Bangladesh.
- Modhunaghat substation, Chittagong,Bangladesh.

REFERENCES:

1) **Syed Rajiur Rahman Chowdhury**
 CEO
 Cross World Group
 E-mail: chowdhury@cross-world.com

2) **Sourov Mutsuddy**
 Senior Manager
 Samuda Power Ltd
 T.K vaban(11th floor)
 13 kawran Bazar, Dhaka-1215
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Md. Mahabub Hassan



(Signature and Date)