

MD. ASIFUZZAMAN

245/375 Ibrahimpur, Dhaka Cantonment 1206, Kafrul, Dhaka

☎ 01755235320

@ Email: asifbuet047@gmail.com

@ LinkedIn: sheikhasifuzzamanasif



EDUCATION

April 2012-Januray 2017

B.Sc. in Mechanical Engineering

Bangladesh University of Engineering & Technology (BUET)

CGPA: 3.27 (Out of 4.00)

July 2009-June 2011

H.S.C (Science)

SOS Hermann Gmeiner College

GPA: 5.00 (out of 5.00)

Jan 2007-March 2009

S.S.C (Science)

SOS Hermann Gmeiner College

GPA: 5.00 (Out of 5.00)

EMPLOYMENT HISTORY

Total Year of Experience: 0.8 Year(s)

1. Trainee Engineer (February 1, 2018 - Continuing)

Meghnaghat Power Limited 450MW Combined Cycle Power Plant

Company Location: Sonargaon, Narayongonj

Job responsibilities

1. Overall maintenance and operation of 450MW combine cycle power plant
2. Perform daily, weekly, half yearly and yearly preventive works according to schedule on various pumps (Cooling water pump, Auxiliary cooling water pump, Raw water pump) and other mechanical machinery
3. Attend at any corrective maintenance work to solve abnormalities of machinery
4. Perform daily condition monitoring report like as vibration monitoring, noise measurement
5. Perform HRSG inspection at outage for detecting any flaws
6. Perform inspection and maintenance on various valves (FCV,TCV,PCV)

7. Monitor and maintain performance logs of BOP systems that includes Cooling water pump (CWP) ,Water treatment plant including demineralization system, Waste water treatment plant, CCW/ACW heat exchanger
8. Analysis of water and waste water treatment samples
9. Notify any available abnormalities or system failure within operation area and perform cause analysis

2. Senior officer (October 15, 2017 - January 31, 2018)

Rahimafrooz Battries limited

Company Location: Gazipur

Department: Maintenance

Job responsibilities

1. Overall maintenance of all machinery of the factory
2. Perform daily preventive works
3. Attend annual and half yearly external and internal audit

PERSONAL INFORMATION

- Father's Name : MD. Aktaruzzaman
- Mother's Name : Sweety Aktar
- Date of Birth : November 23, 1994
- Permanent Address : 245/375, Ibrahimpur
- Nationality : Bangladeshi by birth
- Religion : Islam
- Languages known : Bangla and English

SKILLS

- Design packages : SOLIDWORKS, AUTOCAD
- Embedded Systems : Arduino and Atmel microcontroller
- Control Engineering
- Microsoft office packages : MS Word, MS Excel, MS PowerPoint
- Android application development
- Programming languages : C, MATLAB and Java

PROJECTS

- Project on "Mini three wheeler over the internet"
- Project on "Arduino weather mini substation controlled over the internet"
- Project on "Facebook integration in Arduino to show notifications using WiFi"

INTERNSHIP

- Haripur 412MW CCPP (Combine Cycle Power Plant) of Electricity Generation Company of Bangladesh Limited (EGCB) from 9th August to 29th August 2016

REFERENCES

- R.R. Sadique Masum
Plant Manager
Meghnaghat 450MW Combine Cycle Power Plant
Contact no: 01819225576
- A.S.M Zahid Hossain
Maintenance Manager
Meghnaghat 450MW Combine Cycle Power Plant
Contact no: 01841488538
- Md. Saiful Islam Montasir
Assistant Manager, Mechanical Maintenance
Meghnaghat 450MW Combine Cycle Power Plant
Contact no: 01796256432