Md. Nurul Hoque

- 98, Flat- 2B, Road 12, Sector-10, Uttara Model Town, Dhaka.
- +880-1818-093461

□ nhsakil1@gmail.com



OBJECTIVE

To obtain a position within the area of leading corporate with hi-tech environment, allowing me to utilize my potential while gaining valuable work experience in a team-oriented environment.

SOFTWARE

Microsoft Office Autocad Solidworks



LANGUAGES

Bangla Enalish



AREA OF INTERESTS

Automobile Industry
Power Plants
Manufacturing Industry

SKILLS

Knowledgeable in
Automotive technologies
and Sciences:
Internal Combustion Engine,
Fuel System, Lubricating
System, Vehicle Power train,
Braking and Steering System,
Thermodynamics.

WORK EXPERIENCE

01/04/2014 31/12/2016 (Dhaka, Bangladesh)

Advanced Automobiles

Service Engineer

- Determine customer needs and outline repair option.
- Explain service options and advised offering that might be beneficial.
- Identify mechanical and electrical problems.
- Follow checklists to ensure that all critical parts are examined.
- Use testing equipment to ensure that repairs and maintenance are effective.

11/06/2019 25/06/2019 (Ashuganj, Brahmanbaria)

Ashuganj Power Station Company Limited

Intern Student

- Analyze different types of power plants and estimate efficiencies.
- Working principle of Gas Engine, Boiler, Steam Turbine, Gas Turbine, and combined cycle power plants.
- Operation and performance analysis of a combined cycle power plant
- Identify principal components and their application of such power plants.
- Classify different types of cycles and list the advantages of combined cycle power plant.

BGMEA-SEIP

Fire Safety & Compliance (Trainee)

- Identify fire hazards in the workplace.
- Select and use appropriate

24/09/2018 26/10/2018 (Dhaka, Bangladesh)

UCEP Bangladesh

Auto Mechanics (Trainee)

- Diagnosis the vehicle
- ♣ Use testing equipment to ensure that repairs and maintenance are effective.
- Troubleshooting and fixing related problem.
- Replacing, calibrating vehicle parts.
- ♣ Follow checklists to ensure that all critical parts are examined.
- Major and minor overhauling of auto engine.

Bangladesh Industrial and Technical Assistance Center (BITAC)

Machine Shop Practice (Trainee)

- Analyze different types of power plants and estimate efficiencies.
- ♣ Working principle of Gas Engine, Boiler, Steam Turbine, Gas Turbine, and combined cycle power plants.
- Operation and performance analysis of a combined cycle power plant
- Identify principal components and their application of such power plants.
- Classify different types of cycles and list the advantages of combined cycle power plant.

Bangladesh Industrial and Technical Assistance Center (BITAC)

Intern Student

♣ Introduction different conventional machine tools such as lathe, milling, grinding planer, boring, shaper, shearing, drilling, ball press, power press etc. and CNC & Servo Control Machine tools such as lathe, milling center, die sink EDM, & Wire cut EDM. Acquainting different types mechanical compound and driving System;

01/01/2017 30/06/2017 (Dhaka,

Bangladesh)

EDUCATION

Bachelor of Science in Year: 2019

Mechanical Dhaka - Banaladesh

Engineering

International University Business Agriculture & Technology (IUBAT).

3.56 Scale of 4. CGPA:

Diploma in Mechanical Year: 2014

Technology

Feni Polytechnic Institute Feni - Bangladesh

3.31 Scale of 4. CGPA:

01/11/2012 24/01/2013 (Dhaka, Bangladesh)

REFERENCES

1. Dr. Engr. A Z A Saifullah

Professor & Chair Department of Mechanical Engineering, IUBAT.

E mail: d saifullah@iubat.edu Contact No: +88 01715209705

2. Dr. A. K. M. Parvej labal

Associate Professor Department of Mechanical Engineering, IUBAT.

mail: akm.parvez.iabal@amail.com

Contact No: +88 01712973095

01/11/2012 24/01/2013 (Dhaka, Bangladesh)

> Signature June Md. Nurul Hoque