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District – Kamrup(M)
Pin - 781038

TECHNICAL SKILLS

- AutoCAD
- Creo
- MS Office
- Internet
- Computer Application

ACTIVITIES

- ❖ Attended the “Winter School on Engineering Mechanics” organized by GIMT, Guwahati from 27th Feb to 3rd March 2017.
- ❖ Participated in the “Vehicle Reconstruction Workshop” organized by HT Labs on 9th and 10th April 2016 at IIT Guwahati.
- ❖ Served in the Mechanical Engineering Students’ Association (MESA), IIT Guwahati by working as the Campus Ambassador of Seismech 2016.
- ❖ Represented Little Flower School in Inter School Cricket Tournament in 2008, 2009 and 2010.

INTERESTS

- Travelling
- Motorsports
- Photography

PERSONAL DETAILS

- Father’s Name: Matiar Rahman
- Mother’s Name: Monjowara Rahman
- Nationality: Indian
- Date of Birth: 19th Nov 1994
- Gender: Male
- Linguistic ability: English, Hindi, Assamese

MEHEDI RAHMAN

MECHANICAL ENGINEER

CAREER OBJECTIVE

To be part of an organisation in which I can add value with dedication, team spirit and co-operation.

TEACHING EXPERIENCE

2018-Present

SCIENTIA TUTORIALS

Teaching physics in such a way that students are able to analyse a question and get to the roots of the topic.

INTERNSHIP

Oct 2020 –
Feb 2021

LERNEZY

Worked as a Subject Matter Expert (Physics) where I created the study material for 12th standard (CBSE).

ACADEMIC QUALIFICATION

2014-2018

BACHELOR OF TECHNOLOGY

Graduated from Girijananda Chowdhury Institute of Management and Technology, Guwahati under Assam Science and Technology University in Mechanical Engineering with 63.20 percentage.

2011-2013

HIGHER SECONDARY

Completed 10+2 in Science stream from Lawrence and Mayo Public School, Kota under Central Board of Secondary Education with 68 percentage.

2004-2011

HIGH SCHOOL

Passed matriculation from Little Flower School, Guwahati under Board of Secondary Education, Assam with 78.83 percentage.

INDUSTRIAL TRAINING

June – July
2017

INDIAN OIL CORPORATION LIMITED, BONGAIGAON

A study was made to know the production, storage and maintenance of various petroleum products.

Dec 2016 –
Jan 2017

AKASH HYUNDAI

The training involved service and maintenance of different variants of cars.

FINAL YEAR PROJECT

Aug – June
(2017 – 18)

COMPARATIVE STUDY

The performance of direct injection compression ignition engine fuelled with vegetable oil and their blends have been discussed and compared with Diesel fuel. The Bio-Diesel blends included B05, B10, B20 which were produced from chia seeds.

It was concluded that the B20 blend can be used as a replacement of Diesel as fuel in the near future as the engine performed satisfactorily without any modification.