

KUMER DEBASHIS RAY

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Career Summary:

As a PGI in the "IE" dept. at Tex fasteners co. ltd. I have successfully worked from 01/09/2019 to 10/10/2020, in duration of my working session; I had experienced too many techniques to control the whole manufacturing process. As a student of Lovely Professional University (India), I had a significant background in mechanical engineering. I had participated multiple internships upon Manufacturing, Maintenance and Design. I worked at E-Bike manufacturing Challenge; I collaborate with different nation's people as a team member. The project was successfully executed and our team was rewarded in two several categories.

As a mechanical engineer, I'm highly dedicated to learn new experiences from several field of engineering. I want to be a part of the growth of my employer and boost up my intellectual knowledge and skills a step higher.

Special Qualification:

*Public speaking *Quality control *Kaizen,kanban, SQPDI, Poka-Yoke, *5S,3M,5M *Capacity study, Motion study, *Root cause analysis
*Lean-manufacturing.

Employment History:

Total Year of Experience : 1 Year 1 month

1. Pre-Graduate Intern (September 1, 2019 - October 10, 2020)

Tex Fasteners

Company Location : Adamji Export Processing Zone, Narayanganj
Department: Industrial Engineering

Duties/Responsibilities:

Industrial Engineering , Process monitoring, Root cause analysis

Academic Qualification:

| Exam Title | Concentration / Major | Institute | Result | Pass Year | Duration | Achievement |
|------------------------|------------------------|--|--------------------|-----------|----------|--|
| Bachelor of Technology | Mechanical Engineering | Lovely Professional University, India | CGPA:6.9 out of 10 | 2020 | 3 | An international platform to perform my skills and gained many thrilling experiences |
| Diploma in Engineering | Mechanical Engineering | Bogra Polytechnic Institute, Bogra, Bangladesh | CGPA:3 out of 4 | 2016 | 4 | lot of technical knowledge gained by attending several project works. |
| SSC | Science | Lalmonirhat Govt. High School, Lalmonirhat | CGPA:4.88 out of 5 | 2012 | - | evidence of making my strong base of education |

Specialization:**Fields of Specialization**

- Industrial Engineering
- Manufacturing
- Maintenance
- Automobile Engineering
- Solid works
- Communication skills

Language Proficiency:

| Language | Reading | Writing | Speaking |
|----------|---------|---------|----------|
| English | High | High | High |
| Bangla | High | High | High |
| Hindi | Low | Low | High |

Training & Achievement:

| Training Title | Topic | Institute | Country | Location | Year | Duration | Achievement |
|--|------------------------|--|------------|----------|------|----------|--|
| Programmable Logic Control | Automation | Automation System | India | Ludhiana | 2019 | 1 month | Industrial Applications |
| Hydraulic Machine Design and Manufacturing | Hydraulic Machinery | SOHA | India | Pune | 2018 | 1 MONTH | Machine Design & Maintenance |
| Industrial Training | Manufacturing Process | Dhaka BITAC | Bangladesh | Dhaka | 2016 | 3 month | Batch Production Knowledge |
| Driving cum auto mechanic | Automotive engineering | Vocational Teachers Training Institute | Bangladesh | Bogra | 2015 | 6 month | Maintenance |
| Competition | E-Bike manufacturing | AMT MOTO crop | India | Chennai | 2019 | 4 month | -Best Autocross -Lightest weight Bike |

Reference (s):

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