

## PERSONAL INFORMATION

### ASIF IQBAL



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## PERSONAL STATEMENT

“To achieve the excellence, tend towards perfection and always be ahead of myself in whatever field I am.”

## WORK EXPERIENCE

12 Oct 2016–Present

### Senior Engineer (Production – Frame Assembly)

HMCL Niloy Bangladesh Limited  
Sakharigati, Padmabila, Jessore (Bangladesh)

#### Responsibilities:

1. Planning and implementing systems, processes and procedures for the development of entire assembly operation focusing on achieving the target in term of production, quality, cost, and productivity, enhancing overall operational efficiency.
2. Development of SOP of all models, Layout of assembly area, cycle time analysis and maximum utilization of manpower to fulfil the target.
3. Planning and implementing the material movement strategy from store to final product.
4. New model establishment on line and Production Ramp up.
5. To reduce the consumable (direct & indirect) cost, rejection & rework cost and maintenance cost
6. Responsible to achieve targets PQCDMS on plant level.
7. Training and guiding teams towards identifying factors critical to quality (CTQ), critical to process (CTP) reducing process variation, improving capabilities & increasing stability to support quality goals
8. Leading & motivating workforce and imparting continuous on job training for accomplishing greater operational effectiveness/ efficiency.
9. Implementation and maintaining the practice of 5S, TQM, Kizen and safety.
10. Monitoring hourly production, loss time data & defect rate to improve the overall equipment efficiency (OEE) as per the TPM methodology.
11. Ensuring quality product delivery; handling operations in production planning and manpower management.

12 Oct 2015–11 Oct 2016

### Graduate Engineer Trainee

HMCL Niloy Bangladesh Limited  
Sakharigati, Padmabila, Jessore (Bangladesh)

#### Responsibilities:

- Planning and execution for the development of the green field project.
- Erection and commissioning of Motorcycle assembly line (Conveyor system), Tools, Jigs, fixture, pneumatic system, and Test bench.
- Management of different vendors for the completion of the project.
- Development of SOP of all models, Layout of assembly area, cycle time analysis and maximum utilization of manpower to fulfil the target.
- Commencing ramp up production within the targeted timeline.

## EDUCATION AND TRAINING

### 2011–2015 Bachelor Of Technology (Mechanical Engineering)

Motilal National Institute Of Technology  
Teliarganj, 211004 Allahabad (India)

CPI : 6.62

- Mechanical System Design, Industrial Engineering
- Automobile Engineering, Internal Combustion Engine
- Computer Aided Design, Computer Aided Manufacturing
- Thermodynamics, Fluid Mechanics

### Jul 2014–May 2015 Institute Project

Motilal Nehru National Institute Of Technology, Allahabad (India)

**Title:** Design and Development of Jogging shoes for energy harvesting

**Brief Description:**

Design and Development of the model of the jogging shoes with piezoelectric material incorporated so as to extract energy from it.

### 21 May 2014–18 Jun 2014 Industrial Training Certificate

Indian Oil Corporation Limited  
Purba Medinipur, 721606 Haldia (India)

- Fire and Safety Department
- Thermal Power Station
- Workshop and Electrical Testing Unit
- Gas Turbine Unit
- Familiarization about Quality and Maintenance

### 2008–2010 Higher Secondary School Certificate

Mirzapur Cadet College, Tangail (Bangladesh)

GPA : 5.00

### 2006–2008 Secondary School Certificate

Mirzapur Cadet College, Tangail (Bangladesh)

GPA: 5.00

## PERSONAL SKILLS

Mother tongue(s) Bengali

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	C1	C1	C1
TOEFL					
Hindi	B2	A1	B1	B1	A1

Communication skills      ▪ Good communication skills gained through my experience as Production line In-Charge

Organisational / managerial skills      ▪ Leadership(Currently leading a team of 75 people)  
▪ Project Management  
▪ 5S  
▪ PQCDMS

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Proficient user	Independent user

Digital competences - Self-assessment grid

Other skills      **Computer Skill:**  
▪ CATIA, Auto CAD, Solid Works  
▪ MS Word, MS Excel, MS Power point.  
▪ MAT LAB, Basic C Programming

ADDITIONAL INFORMATION

Honours and awards      **Other Achievements:**  
▪ 2nd position in Automax.  
▪ Qualified in Kshtij, 2014.  
▪ Awarded ICCR Scholarship for B.Tech in Mechanical Engineering,(2011-2015).  
▪ 2nd position in Panorama, 2013.  
▪ Runner up in music in ICCLMM,2010

References      Dr. S.B. Mishra  
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