

Kushal Jee Tiwari

Industrial Engineer at Eastern Mills Pvt Ltd

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Summary

Mechanical Engineering Graduate, Currently working as Industrial Engineer in the Eastern Mills Pvt. Ltd

I always believe in learning things right up to the deep, ensuring clear concepts, which ultimately delivers consistent results.

I have done two Industrial internships from Diesel Locomotive Works (Varanasi) and Bharat Pump & Compressor Ltd (Allahabad).

I have done my final year project on Continuous Variable Transmission (CVT).

I want to work in organization where I can contribute my skills and knowledge efficiently, and Have an enriched career growth.

I have totally 1.10 year Experience.

Experience

Industrial Engineer

Eastern Mills Pvt Ltd

September 2016 -Present (10 months)

Handling IKEA Supplier Portal.

Product Documentation (P.Doc).

Dimension Weight packing (DWP).

Customer Experienced Product Quality (CEPQ).

Cost of Poor Quality (COPQ).

Critical to Quality (CTQ) of all Process.

Involve in reduce wastage of raw materials.

Involve in Final Inspection.

Oriented towards KAIZEN.

Oriented towards Quality Tool Workshop.

Reduce breakdown of VAN DEE WEILE machine.

Increased productivity.

- # 5S in overall Industry.
- # provide training on engineering processes
- # create awareness among practitioners on process changes / improvements
- # assess project status regarding planning, feature implementation and defect trend
- # Identify and execute improvement projects such as Kaizen/Quality Tool Workshop.
- # Knowledge about Carpet types :
 - Hand knotted Carpet,
 - Tufted Carpet,
 - Saggi Carpet,
 - Tibbati Carpet,
 - Jaquard Carpet,
 - Chindi Dari Carpet,
 - Hand loom Carpet,
 - Punja loom Carpet,
 - Power loom Carpet,
 - Machine made Carpet (VAN DEE WEILE).

Management Officer (technical)

Eastern Home Industries

June 2016 -August 2016 (3 months)

- Implementation of TPM.
- 5S on the Power Looms.
- Monitoring the maintenance activities carried on Equipment's.
- Finding FUGAI and taking suitable measures To eliminate Them.
- Root Cause Analysis (RCA) of breakdowns.
- Optimization of Production System in order to Increase productivity.
- Implementation Quality.

PRODUCTION & QUALITY INCHARGE

DWIVEDI CARPET INDUSTRIES

February 2011 -October 2011 (9 months)

- Improvement Quality of Product.
- Increase Production of Product.

Certifications

**Summer Training at DIESEL LOCOMOTIVE WORKS VARANASI
Certified- Government of India**

License-2237

Year- June 2014 to July 2014

CATIA at CADD Centre Training Services Pvt Ltd.

License-M150668714

Year- June 2015 to July 2015

**Summer Trainee at BHARAT PUMP & COMPRESSORS
LIMITED**

Certified- Government of India

License-15

Year- July 2015 to August 2015

Education

Dr.A P J Abdul Kalam technical university, Lucknow

Kashi Institute of Technology
B.Tech- (Mechanical Engineering)
Year- 2012 - 2016 **Grade: 1st**

Uttar Pradesh Board

Shri Kashiraj mahavidyalay aurai
Intermediate
Subject- Mathematics,
Year- 2011 – 2012 **Grade: 1st**

Uttar Pradesh Board

S K D Chaubeypur
High School
Subject- Mathematics
Year- 2009 – 2010 **Grade: 2nd**

Interests

Industrial Engineering.
Management
Executive
NewTechnology
Suiting Business
Development Administration
Production
Quality Assurance & System
Research and Development
Final Inspection

Skills & Expertise

Communication Skill
Microsoft Office
Industrial Engineering
Project Planning
Supply Chain Management
TPM
KAIZEN
5S
RCA
PDCA
Team Management
Leadership
Team work.
Quality Assurance and System
Research and Development
Carpet Knowledge

Languages

English
Hindi
Gujarati

Projects

Continuous Variable Transmission

April 2016 to June 2016

It is transmission of power without Gearbox.

The concept of this project is find infinite gear ratio between fixed places.

Personal details

Date of Birth: 02/10/1995

Father name/Occupation: Vinod Tiwari/Businessman

Mother name/Occupation: Asha Tiwari/Housemaker

Address: Dinanathpur, Aurai Bhadohi-221301

Marital Status: Single

Date:

Kushal Jee Tiwari

(Signature)