

TOUFIK SHABBIR PATHAN

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Objective

To take up the responsibilities of a Mechanical Engineer in an organization or institute where I can make effective use of my mechanical knowledge & skills to carry out my tasks with efficiency, professionalism and in a cost effective way for achieving the company's goals.

Work Experience:

Balmer Lawrie & Co. Ltd, Industrial Packaging, Taloja MIDC.

Company Balmer Lawrie is a Mini-Ratna I Public Sector Enterprise under the Ministry of

Profile: Petroleum and Natural Gas, Govt. of India.

Designation: Senior Executive Engineer. **Period :** 1st March 2018 to Till Date.

Department: Production and Quality.

Key Responsibilities:

- Execution of production plan by maintaining sheet stack according to production plan and doing changeover accordingly at allotted work station.
- Effectively kept production in line, which resulted in reduced downtime & increased production quotas.
- Based on production plan, ordering inward materials like (**Tag Ring, Plain flanges, Lacquered flanges**) and also checking quality of that materials.
- Keeping record of machine parameters, steel traceability and Performing various test of the shell to ensure the quality of the shell.
- Data collection & recording of daily production, dispatch, breakdown, minor stoppages, changeovers & rejection in daily reporting excel sheet as well as documenting it on paper.
- Maintaining shop floor documentation viz. production log book, steel coil data entry with its respective produced shell quality, rejections recording, stock report, maintenance log book.
- Implementing **pokayoke** at production line for mistake proof production output.
- Ensuring adherence to quality standards to reduce **rejection levels & rework**.
- Attending breakdown & minor stoppages & preparing **Root Cause Analysis** report using methods viz. **WHY-WHY Analysis, Fish Bone diagram along with its countermeasures**.
- Final inspection of barrels before going to **FG** yard to ensure good quality product and defect free material to the customer.

Academic Background

Course	University/Board	Institute	Year of Passing	Percentage/CGPI
B.E-Mechanical Engineering	Mumbai University	AIKTC New Panvel	2017	7.28 (66%)
H.S.C	Maharashtra	V.K.Junior college panvel	2013	68%
S.S.C	Maharashtra	V.K.High School panvel	2011	87.09%

Training

Internship: One Month of internship in ENDURANCE TECHNOLOGY LTD.PUNE (CHAKAN,MIDC)

Mini Projects

Project Title: “Design and fabrication of Hydraulic Crane”

Project Role: Team Leader

Software used for Designing: Autodesk Inventor 2015.

B.E Projects

Project Title:“Design and fabrication of Grinding Attachment Made for Lathe Machine”

Project Role: Done the fabrication and helped in Analysis

Software used for Designing: Autodesk Inventor 2017

Software used for Analysis: Ansys 15.0

Software Skills

Software Known: Auto Cad,Autodesk Inventor,Ansys,OfficeSuite:MS-office.

Achievements And Participations

- **2nd PRIZE OF WINNER IN MERIT ZONAL ROUND OF ROBO TRYST-2015**
- **CERTIFICATE OF PARTICIPATION IN ZONAL ROUND OF ROBO TRYST-2015**
- **CERTIFICATE OF PARTICIPATION IN NATIONAL KART RACING CHAMPIONSHIP SEASON 3(2016)**
- **CERTIFICATE OF PARTICIPATION IN NATIONAL ROBOTICS CHAMPIONSHIP(2014)**
- **Paper Title:** “Increase in productivity by attachment of grinding setup on lathe machine”

Research paper: paper published in “International Journal of Recent Advancement in Engineering & Research” (IJRAER) in Volume 3, Issue 5; May 2017.

————— **Personal Skills**

- Good Listener
- Quick Learner
- Good Leadership Quality & Team worker
- Honesty & Dedication towards work assigned

————— **Personal Details**

D.O.B: 12th June, 1995

Gender: Male

Nationality: Indian

Languages: Hindi, English, Marathi

Hobbies: Listening music, playing cricket, Books Reading

Declaration: I do hereby confirm that the information given in this form is true to do the best of my Knowledge and belief

Place:

Date:

MR.PATHAN TOUFIK SHABBIR