

Ravi J Chauhan

B.E. Mechanical with 8+ Years of experience

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📅 07/11/1991



CORE COMPETENCE

- Production
- Process Engineering
- Six Sigma
- Quality Assurance & Control
- Team Leadership
- ISO 9001:2008 & 2015
- Safety Management
- Root-cause Analysis
- 5S, KAIZEN, OPL

HIGHLIGHTS OF EMPLOYMENT

Manager - Production & Quality Aug-2021 – Present

A C Agro Technology (Ashwa-shakti Rotavator)

- Develop Processes of production line and gave training to workers and supervisors about assembly line.
- Develop SOP, Gauges, fixtures, QAP and all documentations of QC, Production line and Dispatch.
- Diagnosing problems in the production line and providing recommendations and training.
- Gave training to staff and workers about 5S, KAIZEN, HSE and OPL.
- Develop conversion cost tracker to find out costing per machine.
- Develop contracts in various processes and its data evaluation.

Lead-Production & Quality May-2021 – July-2021

Sarjan watertech india pvt Ltd.

- Worked as a plant head and looking for each activity of the plant from incoming QC to dispatch with planning.
- Develop SOP, Gauges fixtures, QAP and all documentations of QC & assembly line.
- Gave weekly training team members and workers on 5S, KAIZEN, Poka-Yoke, ISO, OPL and evaluate it.
- Root-cause Analysis of CCR and improve the processes.

Sr. Production Engineer Jan-2016 – Apr-2021

La Gajjar Machinery Pvt Ltd. (VARUNA PUMPS)

- Served as plant Head of CI Pump Division and responsible for all activities carried out in whole unit.
- Achieve production as per plan given by planning dept. with defined PQCDSM parameters & preparations of MIS, DPR & WPR reports.
- Successfully completed Six Sigma Green Belt Project regarding Low Discharge in pump.
- Responsible for managing a team of seven technical & eighty-six workers.
- Develop QAPs, gauges and fixtures for smoothening of process by doing analysis of it.
- Also served as Head of dept. of Motor Assembly div., Domestic packing div. and Export packing div.
- Host Quality related weekly meeting with purchase dept. regarding quality issues by presentations.
- Host Weekly production review meeting with VLT team.
- Develop SOP (Standard Operating Procedure) for each operation and develop process documentation.
- Responsible for developing new fixtures of various processes and do POKA-YOKE in process.
- Worked in team of Management Representative (MR) for ISO related work and develop all ISO related documents of all departments of a company.

CAREER OBJECTIVE

To secure a most trustable position in the high-profile organization that gives me better opportunities to show my contributive skills in the development of the organization and to accept the challenges of future of organization.

MOST PROUD OF



Courage I had

To take challenges and successfully achieve it.



Persistence & Loyalty

- Got increment in just 3 months of Joining in LGM company and became HOD of three dept. In just two years.
- Also became plant head in three years of joining.



Dept.'s Growth after became HOD of it.

- Won 2 times EXTRA MILE AWARD to achieve work beyond capacity in packing dept.
- Won BEST 2S Zone trophy for assembly dept. in LGM.
- Achieved highest production in a month by assembly dept. in LGM

STRENGTHS & SKILLS

- Hard Working
- Motivator & Leader
- Communication skills
- AUTOCAD
- SOLIDWORKS
- ORACLE – ERP
- SAP-ERP

LANGUAGES KNOWN

English



Hindi



Gujarati



EDUCATION

B.E. Mechanical

(Lukhdhirji Engineering College, Morbi)
Gujarat Technological University
2009-2013

CGPA: 7.35/10
CPI: 6.48/10

H.S.C.

Gujarat Higher Secondary Education Board
2009

80.00%

S.S.C

Gujarat Secondary Education Board
2007

89.23%

- Work closely with the Quality Engineer, R&D and product engineering team to evaluate all customer issues and respond accurately to the customer (CCR).
- Wherever require, develop new contracts of various process of assembly and packing by analysing processes and renews it by quarterly review.
- Develop best practices of 5'S', KANBAN, POKA-YOKE, KAIZEN, OPL and innovative solutions to improve production rates and quality of output.

Production Engineer

Jan 2015-Dec 2015

Sachin Industries Ltd.

- Preparation of DPR & WPR.
- Also prepare the purchase order for the equipment and tools.
- Responsible for providing the guidance to the production worker for the qualitative performance and also timely check the performance of the workers.
- Preparing product and process reports by collecting, analysing, and summarizing information.
- Providing servicing after dispatch of machine if needed.

Production Engineer

Sep 2013-Dec 2014

Lallubhai Amichand Ltd. (ELITE-Export Division)

- Monitoring of all stages of production process & Preparation of DPR, WPR.
- Developing manufacturing processes by studying product requirements; researching, designing and modifying manufacturing methods and equipment.
- Overseeing the production process, drawing up a production schedule
- Preparing product and process reports by collecting, analysing and summarizing information.
- Preparation of drawing for dies of Press machines.

SPECIAL ACHIEVEMENTS & HOBBIES

- Won BHAAG MIKHA BHAAG AWARD & Spot award in LGM Company.
- Won different prizes in different events like singing, drama, safety week, Independence Day in LGM Company.
- Participated in "Wings on Wheels" (Paper presentation) & achieved **3rd rank in National level Competition** 'PRAKARSH-2012.
- Participated in Poster presentation & achieve 1st rank in college level competition.
- Like to explore new foods, places and new novels.

DECLARATION

I declare that the above information furnished by me is true to the best of my knowledge and will present original document whenever asked for.

Date:

Ravi J. Chauhan