

# KALPESH VIJAY ITANKAR

Metal Park - 2 Sector B, Achholi Tah. Rawabhata Taluka & District Raipur. (C.G)  
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## Objective

I am Quality Engineer with 5+ years experience in Manufacturers industries. Specialization Quality Control & Process Optimization & Defect Reduction Proficient to Problem Solving Techniques in Root Cause Analysis. With Strong Focus on Defectless Product.

## Experience

### Quality Assurance

5/04/2024 - 25/09/2025

SAI CEMENT PRODUCT & FABRICATION LTD Raipur.

**Responsibilities :** Fabrication works (Inspections and Monitor check Quality of Welding Joint, Weld Puddle) Press M/C, Angle Bending M/C, Iron Coating, Galvanizing & Managing Manpower Supervising the work Progress. Daily Workload and Safety Activities Monitoring.

### Quality Assurance & Control.(Inprocess Inspection)

3/01/2023 - 29/03/2024

ENDURANCE TECHNOLOGIES LIMITED.K-226/2 (Disc Brake Division) Aurangabad.

**Responsibilities :** Inprocess Level Monitoring & Analyzing, Inspection or Ensuring the Product Meet Quality Standards throughout the manufacturing process. Maintain Product Quality of Disc Plate like (Press m/c, Heat Treatment Furnace: (Hardening & Tempering), Straightening m/c, Stamping m/c, Turning Operation, Mounting Operation, Grinding Operation, Shot Blasting Operation & Painting Processes). After Rejection take a Corrective Action(CA).

### Quality Control

25/09/2018 - 25/10/2021

SAI CEMENT PRODUCT AND FABRICATION LTD

Fabrication works (Inspections and Monitor check Quality of Welding Joint, Weld Puddle) Press M/C, Angle Bending M/C, Iron Coating, Galvanizing & Managing Manpower Supervising the work Progress. Safety Activities Monitoring.

### Graduate Engineer Trainee.(Payroll)

21/06/2017 - 15/09/2018

BENTELER AUTOMOTIVE INDIA Pvt Ltd, Chakan Pune.

**Responsibilities:** Manufacturer Rear Axle using ABB robot Electrode arc welding (MIG Welding) Techniques. Gauge Checking Inspection, Visually examine Weld for adherence to Quality standards, Welding Defects Causes & remedies etc. Ensure assembled rear axle component in PDI(Final stage).

### Apprenticeship (NCVT).

04/06/2009 - 04/06/2010

MAHAGENCO (Super Thermal Power Station) Chandrapur.

**Responsibilities :** Boiler Maintenance & Turbine Repairs and Knowledge about Thermal Power Plant.

### Trainee.

05/09/2007 - 04/05/2009

MANGLE ENGINEERING SERVICES Pvt Ltd Chandrapur.

**Responsibilities:** General Fabrication Skill and Mechanical Maintenance Works Site of Chandrapur Maharashtra. Structural Welding Inspection in Cutting, Punching, Bending, Operations.

## Skills

- Quality Assurance and Control.(In-Coming Quality, Inprocess Quality, Final Quality) Inspection. ▪ Root cause analysis.
- Precision Measuring Instruments Work in like (Vernier Caliper, Micrometer, Height Gauge & Bore gauge, Dial gauge, DFT Meter)
- Patroling Inspection Ensure & Monitor Product Meet to Quality standards.
- 5S, KAIZEN, POKAYOKE.
- Inprocess Inspection.
- Monitoring Final Inspection (PDI).
- Focus Improvement of Process & Product Quality.
- Training Provided to M/C Operator, Fitter, Welder, to Meet Quality Requirements.
- Carried out Visual Inspection and Dimension Inspection.
- Standard Room Equipment knowledge.(CMM m/c, Hardness Testing m/c, Roughness Tester)
- RBA (Red Bin Analysis)
- Problem Solving Skills.
- Welding Inspection Techniques.(NDT)

## Education

Course / Degree	School / University	Grade / Score	Year
B.E MECHANICAL ENGINEERING.	Datta Meghe College Of Engineering & Technology Sawangi Meghe Wardha.	7.8 cgpa.	2016
DIPLOMA IN MECHANICAL ENGINEERING	A. S. Polytechnic Pipri Meghe Wardha.	70.66%	2013
ITI (FITTER)	Industrial Training Institute Pulgaon Dist wardha.	77.42%	2007
HSC	SSNJ Mahavidyalay Deoli.	68%	2009
SSC	Municipal Highschool Deoli.	56.79%	2005

## Soft Skills

\* Basic Excel, MS CIT, Pro Engg (CAD CAM), Typing Skill.

## Personal Details

Date of Birth	24/10/1989
Marital Status	Married
Gender	Male
Language :	English, Hindi, Marathi.
Notice Period:	Immediately Joined.
Declaration:	I hereby declare that all the information given above is true and correct to the best of my knowledge.



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