

CURRICULUM VITAE

Keyur Pandya

Contact Information:

Address:

C-301, India Colony,
Near Swami Narayan school,
Hathijan,
Ahmedabad
Pin- 382445

Contact No:

+91 9426245329
+91 8160279483

Email :

pandyakeyur11@gmail.com

Personal Data:

- DOB: July 11th 1991
- Gender: Male
- Nationality: Indian
- Marital Status: Married
- Religion: Hindu

Languages Known :

- Gujarati.
- Hindi.
- English.

Objective:

To have a career in field of Quality with an organization of repute which can enhance my knowledge by their process & make use of my experience of NDT, Welding & other aspects of quality. Preferably in Material Handling Equipment Manufacturing Industry.

Work Experience:

Inspection Engineer (Head of the Quality Department).

Initially started as junior engineer at vatva Unit-1 which makes Wire Rope Hoists.

Later on, shifted to Unit 2 located at Piplaj which is Manufacturing various capacities of Electric Overhead Traveling, Under Slung, Goliath, Semi Gantry & Rubber Tyre Gantry Cranes

Duration – August 2017 to Till Date. (Almost 5 Years)

Name & address of the employer:

M/s Techno Industries (TACKLERS)

Manufacturing of Material Handling Equipments

Unit 1:

Plot No.613, Near Neeka Tube Squire,
PIPLAJ-PIRANA ROAD, PIPLAJ
, PIN – 382405, AHMEDABAD.

Unit 2:

Plot No.5, 6, 7 DEVRAJ Industrial PARK,
PIPLAJ-PIRANA ROAD, PIPLAJ
, PIN – 382405, AHMEDABAD.

Responsibilities Handled

- Inspections related to Electric Overhead Travelling Cranes up to 100 Ton Capacity & Wire Rope Hoists of various capacity.
- Row Material's inspection,
- Inward Inspection,
- Process Stage/In-Process inspections,
- Developing various check sheets & inspection stages to avoid repetitive mistakes by process control

Non-Destructive Testing Knowledge

- Visual Testing with necessary welding gauges,
- Dye Penetrant Testing,

CURRICULUM VITAE

Keyur Pandya

Interest & Hobbies :

- Reading
- Watching Movies
- Listening Music

Preferences:

Willing to work in good environment to learn & apply the best engineering practices to help self & organization for best possible output.

- Ultrasonic Testing,
- Radiographic Testing,
- Magnetic Particle Testing,
- Welding inspections.
- Painting Inspections.
- Coordination with the production team & contractors,
- Monitoring of production process & necessary checklist completion.
- Inspection with Third Party Inspection Agency.
- Virtual Inspections with clients.
- Making Final quality dossier.
- Maintaining daily activity and inspection reports.
- Joint Inspections with Reputed Clients (AM/NS Pvt. Ltd., Adani, Voltas, L&T, Alembic, JSW, EIL Etc.)
- Joint Inspections with Third Party Inspection Agencies (TATA PROJECTS LIMITED, BUREAU VERITAS, SGS, TUV-SUD, TUV-NORD, MMIPL, IR Class).
- Major Projects during job:
 - ❖ 30 Ton Double Girder Gantry Crane for EXPORT quality for reputed client ANDRITZ HYDRO.
 - ❖ MEIL Successful Load Testing of 100/10 TON EOT Cranes with Trans Electro.
 - ❖ Rail Shifting Wire Rope Winches of L&T for High-Speed Rail Project.
 - ❖ In house and Site Inspection of EOT Crane for Metro Apparel Park Depot Ahmedabad with URC & GMRCL Engineers.
 - ❖ MEIL Successful Load Testing of 100/10 TON EOT Cranes with TPL & SSNNL.
 - ❖ Wire Rope Winches of Andritz Hydro, Bevcon & Adani.
- Co-Ordination ISO 45001 Audit.
- Co-Ordination in CE Certification.
- Preparing WPS – WPQ – PQR.

Technical Certification:

ASNT NDT LEVEL – II Qualified in 5 Methods from Ultratech NDT Training Centre

- ❖ Visual Testing (VT)
- ❖ Liquid Penetrant Testing (LPT/DP/PT)
- ❖ Magnetic Particle Testing (MPT/MT)
- ❖ Radiographic Testing (RT)
- ❖ Ultrasonic Testing (UT)

- Certified Welding Inspector (CWI) - American Welding Society (AWS) from Ultratech NDT Training Centre (By Mr. Yatin Raval Sir)

Knowledge of Measuring & Flaw Detection Instruments.

- Ultrasonic Flaw Detector (MODSONIC EINSTEIN-II DGS)
- Yoke for MPI with use of Dry Powder & Wet visible method,
- Surface Roughness Comparators.
- Vernier Caliper,
- Outside Micrometers,
- Bore gauge,
- Vibration Meter,
- Dry Film Thickness measurements by digital & Magnetic Manual,
- Wet Film Thickness gauge,
- Testex (Press – O – Film) for blasting profile measurement,
- Bresle Kit for Salt Contamination Test,
- Adhesion Tape Test,
- Adhesion by Pull – off test with dollies,
- Digital Leeb Hardness Taster,
- Poldi Hardness Tester.
- Ultrasonic Thickness Gauge,
- Sound level meter,
- Digital Pyrometer
- Digital laser Distance Measuring unit.
- Digital Ampere Meter.
- Welding Gauges for weld size measurements.
- Filler gauges.
- Run out measurement with magnetic stand & Dial indicator.

Academic Record:

DEGREE IN MECHANICAL ENGINEERING.

RKDF College of Technology and Research (RGPV BHOPAL)

Passed with first class.

Year of Pass out June 2014

SECONDARY EDUCATION

10th S.S.C (Gujarat Board)

Passed with 74.73%.

Year of Pass out March - 2007

HIGHER SECONDARY EDUCATION

12th H.S.C. (Gujarat Board)

Year of Pass out March – 2009

Computer Skills.

- M. S. Office,
- Mail Communications,
- Auto – Cad

Personality Traits:

- Quick Learner,
- Positive attitude,
- Good Interpersonal skill
- Very Hardworking & diligent.

Declaration:

I confirm that the information provided by me is true to the best of my knowledge and bear the responsibility for correctness of mentioned particular.

Place: Ahmedabad

Keyur Pandya

Date: 14.06.2022

Signature