

DEEPANSHU KHATRI

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Objective

To be a source of knowledge by getting information with Research and to be a part of an Organization which has strong vision and can provide me a platform to enhance my capability in technical sphere and interpersonal as well.

“To Ability Work & Contribute in Teamwork.”

TECHNICAL CREDENTIALS

2017 American Society for Non-Destructive Testing (ASNT) Level 2 :-

Practice No. SNT-TC-1A.

- Liquid Penetrant Testing (LPT).
- Magnetic Particle Testing (MPT).
- Radiographic Testing (RT).
- Ultrasonic Testing (UT).

2017 Primavera P6 – Project Planning and Scheduling.

ACADEMIC CREDENTIALS

2012 B. Tech (Mechanical Engineering) from Kurukshetra University, Kurukshetra with **70%**.

2009 Diploma (Mechanical Engineering) from HSBTE with **73%**.

2006 10th from S.M.B. Gita Sr. Sec. School, Kurukshetra H.B.S.E Board, Haryana with **78.4%**.

WORK EXPERIENCE

Project -4 GSPL India Gasnet Limited (GIGL) – MBPL (160 Kms. Palanpur Pali Pipeline Project[PPPL], Cross-country Pipeline Project – Spread – 01 – Abu Road - Rajasthan - India).
Mechanical Engineer (Pipeline & Station Piping) MAY 2018 to Till Now
Certification Engineers International Ltd. (CEIL - Mumbai - India)

- **Cross Country Pipeline Project.**
- Read and interpreted blueprints, technical drawings, schematics and computer-generated reports and worked with **API 1104**.
- Electrode Qualification Test (EQT) of different batch electrodes as per **ASME Sec-II Part-C**.
- Procedure Qualification Test (PQR) & Welding Procedure Specification (WPS) as per **API-1104 and Sec-IX**.
- Welder Qualification (Mainline, Tie-In, Repair) Station piping Welder's.
- Mainline Welding Activity.
- Tie-In Joints Welding Activity.

- Radiography Film Interpretation as per **API-1104**.
- Pipe-Book Updating with daily progress monitoring.
- Painting of Casing Pipes (Internal & External).
- Fabrication and Erection of Station Piping as per drawing.
- Sand Blasting and Painting activity of Station Piping.

Project - 3 (Cross Country Pipeline Project)

Project -3 Reliance Gas Pipeline Limited – DNEPL (450 Kms. Dahej to Nagothana - Eathene, Cross-country Pipeline Project-Spread - 04 & 05 & 06 - Mumbai - India).

**Mechanical Engineer (Pipeline & Station Piping)
VCS Quality Services Pvt. Ltd. (Mumbai - India)**

NOV 2017 to MAY 2018

- **Cross Country Pipeline Project.**
- Read and interpreted blueprints, technical drawings, schematics and computer-generated reports and worked with **API 1104**.
- Electrode Qualification Test (EQT) of different batch electrodes as per **ASME Sec-II Part-C**.
- Procedure Qualification Test (PQR) & Welding Procedure Specification (WPS) as per **API-1104 and Sec-IX**.
- Welder Qualification (Mainline, Tie-In, Repair) Station piping Welder's.
- Mainline Welding Activity.
- Tie-In Joints Welding Activity.
- Radiography Film Interpretation as per **API-1104**.
- Pipe-Book Updating with daily progress monitoring.
- Painting of Casing Pipes (Internal & External).
- Fabrication and Erection of Station Piping as per drawing.
- Sand Blasting and Painting activity of Station Piping.
- Hydro testing Activity.
- Investigated equipment failures to diagnose faulty operation and made appropriate maintenance recommendations.
- Planned and evaluated results of analysis, modeling and experiments.
- Supported engineering designs through analysis.

Project -2B (Process Piping Project)

Project -2B Gujarat State Petronet Limited (GSPL) – Gas Compressor System. – (Anand – Gujarat - India).

**Mechanical Engineer (Process Piping)
Aakash Oil Field Services Pvt. Ltd. (Gujarat – India)**

NOV 2016 to NOV 2017

- **Process Piping** project scheduling, billing and budgeting to successfully completion of engineering project.
- Read and interpreted blueprints, technical drawings, schematics and computer-generated reports and worked with **ASME B31.3 (Process Piping) & ASME B31.8 (Gas Transportation & distribution piping system)**.
- Welding Procedure Specification (WPS), Procedure Qualification Report (PQR), Welder Qualification Test (WQT), Electrode Qualification Test (EQT), Incoming Material Inspection Report (IMIR).
- Welding Inspection, Visual Inspection, Non-Destructive Testing (NDT) with **ASME Section V**.

- Investigated equipment failures to diagnose faulty operation and made appropriate maintenance recommendations.
- Planned and evaluated results of analysis, modeling and experiments.
- Supported engineering designs through analysis.

Project -2A (Process Piping Project)

Project -2A Gujarat State Petronet Limited (GSPL) – Gas Compressor System. – (Anand – Gujarat - India).

Mechanical Engineer (Process Piping)

OCT 2015 to NOV 2016

FERNAS CONSTRUCTION COMPANY INC. (Delhi - India)

- **Process Piping** project scheduling, billing and budgeting to successfully completion of engineering project.
- Read and interpreted blueprints, technical drawings, schematics and computer-generated reports and worked with **ASME B31.3 (Process Piping) & ASME B31.8 (Gas Transportation & distribution piping system)**.
- Welding Procedure Specification (WPS), Procedure Qualification Report (PQR), Welder Qualification Test (WQT), Electrode Qualification Test (EQT), Incoming Material Inspection Report (IMIR).
- Welding Inspection, Visual Inspection, Non-Destructive Testing (NDT) with **ASME Section V**.
- Investigated equipment failures to diagnose faulty operation and made appropriate maintenance recommendations.
- Planned and evaluated results of analysis, modeling and experiments.
- Supported engineering designs through analysis.

Project -1 (Cross Country Pipeline Project)

Project -1 Cross Country Pipeline. (Dubai – UAE)

Mechanical Engineer

JUN 2012 to OCT 2015

FERNAS CONSTRUCTION COMPANY INC. (Delhi - India)

- **Cross Country Pipeline Project.**
- Read and interpreted blueprints, technical drawings, schematics and computer-generated reports and worked with **API 1104**.
- Welding Procedure Specification (WPS), Procedure Qualification Report (PQR), Welder Qualification Test (WQT), Electrode Qualification Test (EQT), Incoming Material Inspection Report (IMIR).
- Welding Inspection, Visual Inspection, Non-Destructive Testing (NDT) with **API 1104**.
- Investigated equipment failures to diagnose faulty operation and made appropriate maintenance recommendations.
- Planned and evaluated results of analysis, modeling and experiments.
- Supported engineering designs through analysis.

TECHNICAL SKILLS

- ASNT NDT Level II
- Team leadership
- Technical Problem solving
- Work well in diverse team environment
- Strong decision maker
- Strong communication skill
- Project management
- Microsoft Office Suite
- Microsoft Excel
- Photoshop
- HTML, CSS, JAVASCRIPT, JQUERY, PHP

CO CURRICULAR ACTIVITIES

- At school level, participate in sport games.
- Got 2nd prize in STATE LEVEL BOXING.
- Participate in AKHIL BHARTIYE SANSKRIT GYAN PRIKSHA.
- Participate in ENGINE OVERHAULING workshop for two days in MAHINDRA & MAHINDRA LTD.

CO CURRICULAR ACTIVITIES

- Technical visit of CHIMA BOILER PLANT, PUNJAB.
- Technical visit of THERMAL POWER PLANT, PANIPAT.
- Technical visit of SHAHBAD SUGER MILL.
- Technical visit of HMT LTD, PINJORE.
- Member of ALL INDIA HUMAN RIGHTS ASSOCIATION.

PERSONAL DETAIL

- **Date of Birth** : 14 April, 1991
- **Father's Name** : Mr. Surender Kumar
- **Gender** : Male
- **Marital status** : Bachelor
- **Nationality** : Indian
- **Passport No.** : P 0863344
- **Date of Issue & Validity** : 10-06-2016 To 09-06-2026

Date:-

Signature