

# CV

❖ G.Karthik 4.8 Yrs Experience(B.Tech[Mechanical],QA/QC Inspector/ Engr,ASNT Level-II)

## Personal Information:

Name : G.Karthik

Father Name : G.Srirama Murthy

Gender : Male

Date Of Birth : 05-08-1994

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## Career Objective :

To be placed in a best organization, where I can utilize my skills & knowledge and to attain practical & advanced knowledge while working in a professional environment & ultimately benefit the organization and also enhance my skills & abilities.

## Academic Details:

- Bachelor of Technology – Mechanical (Koneru Lakshmiiah University-Guntur) with 68% (Year of Passing-2016).
- Pre University Course - M.P.C (Narayana Junior College) with 86.1% (Year of Passing-2012).
- SSC-Andhra Pradesh Board (Bhashyam Public School) with 81.3%(Year of Passing-2010).

## Areas of Interest:

- ✓ Hydrocarbon Sector

## Internship Details:

- ✓ Rashtriya Ispat Nigam Limited Visakhapatnam Steel Plant(RINL),Visakhapatnam, AndhraPradesh.  
Project : Study and know the Process Of Medium Merchant Structural Mill (MMSM)Department in Steel Plant.  
Duration : 30 days  
Objective : Study and to know the use of "MMSM" Department in Steel Plant.

## Technical Skills:

- ✓ Certification : **Certified ASNT Level-II(VT,RT,UT,DPT,MPT)**
- ✓ Safety : **Fire fighting, Elementary first Aid.**
- ✓ Operating Systems : Windows7,Windows 8 & Windows 10.
- ✓ Software Environment : SolidWorks, Basics in AutoCad
- ✓ Familiar with M.S.Office (Word , Excel , Powerpoint)

## Experience(4Years 8Months)

### ➤ **Lead QA/QC Inspector/Engineer - M/s. Likhitha Infrastructure Limited (28/12/2020 - Till now)**

➤ **Project : Laying & Construction of 12",8",6" & 4" NB U/G Steel Pipeline Network and Associated Works At The (GA) of Srikakulam,Vishakhapatnam,Vizianagaram Districts ( IOCL Vizag CGD-GA.**

➤ **(Client – M/s.Indian Oil Corporation Limited(IOCL))**

➤ **( PMC - MECON Limited)**

#### Job Responsibilities:

- ✓ Site Supervision, Welding inspection, Preparation of Stringing, Welding Reports and coordinating and getting weld visual inspection reports to be signed with Client
- ✓ Arranging and Conducting PQR's following different WPS's, WQT's and EQT's, Procedures with the coordination of Client and getting parameters sheets to be signed.
- ✓ Preparation of Welder ID cards
- ✓ QC Documentation such as Updation of Pipe Book for Part A with Stringing, Welding, Weld Repair, LPT, Radiography, MUT, FJC, and Part B with Trenching, Lowering, HDPE duct Laying, Backfilling Reports. Tie-in Charts, Welder Discontinuities Performance, Repair Percentage, Line Diagram, Pipebooks etc.
- ✓ Involving in Welding Inspections and Non-Destructive Examination Such as RT ,UT ,DPT and Radiography Films Interpretation.
- ✓ Conducting Hydrotests for HDD sections.

### ➤ **Lead QA/QC Inspector/Document Controller-M/s. Kalpataru Power Transmission Ltd (10/02/2020 - 20/11/2020)**

➤ **Project : ETBPNMTPL Project (Group-B ETPL Trichy Mainline)**

➤ **Spread01(Client – M/s.Indian Oil Corporation Limited(IOCL))**

#### Job Responsibilities:

- ✓ Site Supervision, Welding inspection, Preparation of Stringing, Welding Reports and coordinating and getting weld visual inspection reports to be signed with Client
  - Mainline Welding  
(Semi Automatic) – GMAW ALL PASSES  
(Semi Automatic) – GMAW with GULLCO
- ✓ Arranging and Conducting PQR's following different WPS's, WQT's and EQT's, Procedures with the coordination of Client and getting parameters sheets to be signed.
- ✓ QC Documentation such as Updation of Pipe Book for Part A with Stringing, Welding, Weld Repair, LPT, Radiography, MUT, FJC, and Part B with Trenching, Lowering, HDPE duct Laying, Backfilling Reports. Tie-in Charts, Welder Discontinuities Performance, Repair Percentage, Line Diagram, Pipebooks etc.

### ➤ **QA/QC Inspector/Engineer-M/s. Kalpataru Power Transmission Ltd (14/10/2018 - 21/01/2020)**

➤ **Project : Mehsana Bathinda Pipe Line Project.**

➤ **Spread01(Client – M/s.GSPL India Gasnet Limited(GIGL)).**

#### Job Responsibilities:

- ✓ Site Supervision, Welding inspection, Preparation of Stringing, Welding Reports and coordinating and getting weld visual inspection reports to be signed with TPI like VCS Quality Services and CEIL for

- Mainline Welding (Manual)
  - Mainline Welding (Semi Automatic)
  - Tie-in Welding
  - Weld Repair (partial, through)
- ✓ Arranging and Conducting WQT's , EQT's and PQR's following different WPS's, Electrodes, Procedures with the coordination of TPI and getting parameters sheets to be signed.
  - ✓ Arranging the Equipment, Site Supervision, Inspecting and Preparation of Reports for Trenching, Lowering, HDPE Duct Laying, Warning Mat, Backfilling.
  - ✓ Quality checks in a variety of activities such as Welding as per WPS
  - ✓ Coordinated with Client/Consultant in completing of the Project Related Activities & Involved inspections by third party inspection agencies like VCS Quality Services & Certification Engineers International Ltd.
  - ✓ Involving in QC Documentation such as Updation of Pipe Book for Part A with Stringing, Welding, Weld Repair, LPT, Radiography, MUT, FJC, and Part B with Trenching, Lowering, HDPE duct Laying, Backfilling Reports. Tie-in Charts, Welder Discontinuities Performance, Repair Percentage, Line Diagram Pipebooks etc.

➤ **QA/QC Inspector/Engineer-M/s. Kalpataru Power Transmission Ltd (10/01/2018 - 14/10/2018)**

- **Project : Mallavaram Bhopal Bhilwara Vijaypuri PipeLine Project**
- **Spread02(Client – M/s.GSPL India Transsmission Limited(GITL))**

Job Responsibilities:

- ✓ Prepared Reports of Stringing, Mainline Welding, Tie in Welding, Weld Repair, LPT , Trenching, Lowering, Backfilling, Crossings, Cased Crossings, for Part-A and part-B Pipebook.
- ✓ Quality checks in a variety of activities such as Welding as per WPS
- ✓ Coordinated with Client/Consultant in completing of the Project Related Activities & Involved inspections by third party inspection agencies like Moody Intertek & VCS Quality Services, Certification Engineers International Ltd.
- ✓ Supervise Sub-Contractor QA/QC performance through Spot inspection.
- ✓ Involving in Welding Inspections and Non-Destructive Examination Such as RT ,UT ,DPT ,MPT.  
And Radiography Films Interpretation.
- ✓ Involving in the Prehydrotest activities for Road, Canal and Railway crossing sections.

➤ **QA/QC Inspector/Engineer-M/s. Kalpataru Power Transmission Ltd (08/03/2017 - 23/12/2017)**

- **Project : Kakinada Srikakulam Pipeline Project,**
- **Phase-2(Client –M/s.Gas Authority of India Limited (GAIL),(APGDC)**
  - ✓ Following up of work in progress like Mainline Welding, Tie in Welding, Trenching, Lowering, Duct Laying, Padding, HDPE Sheets, Warning mat, Backfilling, Crossings.
  - ✓ Preparing all reports for the project such as Stringing , Mainline & Tie in welding , Lowering , Backfilling .

➤ **Graduate Engineer Trainee(QA/QC Department)**

➤ **M/s. Corrtch International Pvt Ltd.-(23/11/2016 - 20/01/2017)**

- **Project : Auaraiya Pulphur Gas Pipeline Project, (Raebareli).**
- **(Client –Gas Authority of India Limited (GAIL)**
- **( PMC - MECON Limited)**

Job Responsibilities:

- ✓ Inspection of Incoming Material Such as 3LPE Coated Pipes, Seamless Pipes, Casing Pipes, and Consumables Such as Electrodes etc.
- ✓ Witnessed WQT of Mainline ,Tie in Welding & WPS of Partial Weld ,Full thick Weld ,Capping Repairs and preparation of Procedure Qualification Records for All the WPS of Pipeline.

▶ **Junior Engineer in (Production Department )- Uniparts India Pvt LTD.  
(Achyuthapuram SEZ).**

- ✓ Inspection of spare parts.
- ✓ Maintainance of CNC Machines.
- ✓ Storage Handling.

**Key Challenges :**

- ✓ Excellence in Quality Control and Quality Assurance.
- ✓ Individually Able to Maintain Quality Department in the Absence of Manager.
- ✓ Maintain Quality Control and Quality Assurance Documentation as per ISO Standards.

**Other Technical Skills:**

- ✓ Familiar with the API 1104.
- ✓ Having Knowledge of ASME Codes Section IIC ,V & IX.
- ✓ Expertise in Weld Visual Inspection & NDT Methods.

**Communication skills:**

- ✓ Having Proficiency in English, Hindi and Telugu languages.

**Strengths:**

- ✓ \* Quick Learner
- ✓ \* Easily Mingling Nature
- ✓ \* Hardworking
- ✓ \* Punctual

**Hobbies:**

- \*Playing Volleyball.
- \*Listening to Songs.
- \*Browsing Internet.
- \*Learning New Things.

**Address:**

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Andhra Pradesh (State), Pin:530016.