

# RESUME

## UNNI KRISHNAN G

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POST APPLIED : WELDING QC INSPECTOR

TOTAL EXPERIENCE : 08 years.



### OBJECTIVE

To work in a challenging and responsible position where my professional background can be utilized for the progress of the organization and to update myself with the latest technologies, so as to enable myself to establish in future.

### ACCADEMIC PROFILE

COURSE	YEAR OF COMPLETION	INSTITUTION	BOARD/UNIVERSITY	C G P A
DIPLOMA MECHANICAL ENGINEERING	2013	S N POLYTECHNIC, KOTTIYAM, KOLLAM.	Board of Technical Education, Kerala.	7.19
HIGHER SECONDARY	2010	GHSS PORUVAZHY Kollam(dist)	Bard of Higher Secondary Examinations, Kerala.	66.88%
SSLC (MATRICULATION)	2008	GHSS PORUVAZHY Kollam(dist)	Board of public Examination, Kerala.	72.68%

### TECHNICAL QUALIFICATION

- CERTIFIED WELDING INSPECTOR CSWIP 3.1 TWI (CSWIP CERT NO 106487/2, Date of expiry 30 Dec 2025).
- ASNT (American Society for Non-Destructive Testing) LEVEL II in
  - Radiographic Testing (RT)
  - Ultrasonic Testing (UT)
  - Magnetic Particle Testing (MPT)
  - Liquid Penetrant Testing (LPT)
  - Radiographic Film Interpretation (RTFI)
  - Visual and Optical Testing

## PROFESSIONAL EXPERIENCE

Company	About the Concern	Designation	Period	
			From	To
<b><u>NASS</u></b> <b><u>INDUSTRIAL</u></b> <b><u>SERVICES</u></b>	HIDD,BAHRAIN .  <b>Contractor- TTSJV.</b> <b>Client - BAPCO</b> <b>Project - 1. ( BMP )BAPCO MODERNIZATION PROJECT, UNDERGROUND PIPING.</b>	QA/QC WELDI NG INSPEC TOR	26 July 2020	-

Company	About the Concern	Designation	Period	
			From	To
<b><u>TUV-</u></b> <b><u>NORD,BAHRAIN</u></b> <b><u>(TUV Middle</u></b> <b><u>East W.L.L)</u></b>	HIDD,BAHRAIN .  <b>Contractor- NASS MECHANICAL,</b> <b>BAHRAIN SPECIAL TECHNICAL SERVICE.</b> <b>Client - BAPCO</b> <b>Project –1. ( BMP )BAPCO MODERNIZATION PROJECT.</b>	QA/QC WELDI NG INSPEC TOR	26 March 2020	20 July 2020

Company	About the Concern	Designation	Period	
			From	To
<b><u>ACME</u></b>  <b><u>ACME</u></b> <b><u>INTERNATIONAL</u></b> <b><u>AL GENERAL</u></b> <b><u>TRADING &amp;</u></b> <b><u>CONTRACTING</u></b> <b><u>.W.L.L</u></b>	MINA ABDULLAH , AHMADI,KUWAIT .  <b>Contractor- PETROFAC, SINOPEC, TECNICAS REUNIDAS</b>  <b>Client -KOC,KNPC</b>  <b>Project –1. ( CFP )CLEAN FUELS PROJECT.</b> <b>2.( LFHOD ) LOWER FARS HEAVY OIL DEVELOPMENT PROGRAM PHASE.</b> <b>3. STEEL STRUCTURES AL ZOUR REFINERY PROJECTS.</b> <b>4. ( GC 32 ) GATHERING CENTER 32.</b> <b>5. INSTALLATION OF ESDV and FVs ON BRACKISH WATER LINES OF OLD DESALTERTRAINS AT S &amp; EK GCs.</b> <b>6. IMPROVEMENT OF ESD SYSTEM AT FOURTEEN GCs IN S&amp; EK AREA.</b>	QA/QC WELDING INSPECTOR	05 May 2017	10 October 2019

Company	About the Concern	Designation	Period	
			From	To
<b><u>BTV</u></b>  <b>BALAJEE</b> <b>TANKS AND</b> <b>VESSELS</b>	Site - Reliance petrochemical industries , Jamnagar , Gujarat , India.  Contractor- L & T HED MRU.  Client-Reliance petrochemical industries.  Project – Assembling, Erection, Repair on Gasification Island ( Gasifier reactor vessel, Gasifier residence vessel, Miter.)	QA/QC WELDING INSPECTOR	30 August 2014	29 April 2016

Company	About the Concern	Designation	Period	
			From	To
<b><u>BTV</u></b>  <b>BALAJEE</b> <b>TANKS AND</b> <b>VESSELS</b>	Site -John Galt international, Badlapur, Mumbai Maharashtra , India  Contractor- L & T HED  Client-Reliance petrochemical industries  Project – pressure Vessels and Heat exchangers	QA/QC WELDING INSPECTOR	09 July 2013	12 August 2014

## WORK INVOLVES

- Quality Control inspector.
- As a Quality Control Inspector, Primary duties were controlling of fabrication of various piping, structure from the raw material inspection to finished products such as weld visual, dimensional inspection.
- Monitoring of Welding Consumables, Welding and Weld Visual Inspection & NDT.
- Review of spool release documents, conducting welder qualification test and PQR test.
- Inspection of Piping-System wise and ensure it conforms as per latest Isometric Drawing issued for construction, prior to spool release.
- Co-ordinate with the client in all quality related issues and resolve it through proper coordination with the Concerned Disciplines.
- Hydrotest package preparation and conduct Hydro test.
- Witnessing of Hardness, PWHT, penetrate test, Pickling passivation, Hydro test and monitoring the tests are carried out as per the approved procedure.
- Final inspection of completed spools (dimension, weld visual, direction, fittings, heat numbers)
- Responsible for the necessary verification of all activities as per approved ITP.
- Dimensional & Visual Inspection of Pre- Engineering building Steel at Stage wise inspection.
- Knowledge conversant in isometric and fabrication drawings.
- Responsible for the complete inspection as required by the existing company standard codes.
- Coordinate with other departments for any services and facilities need in operation.
- Maintain a close communication with inspectors so that problems, instructions and other inspection matters are fully relayed to maintain inspection operation.
- Follow ITP-Inspection Test Plans, Weld Maps. Follow of project quality procedure
- Monitoring welding m/c parameters, consumables, welder performance.
- Conducting the Non-Destructive Test to ensure the Quality (RT, UT, MT and PT). Monitoring all Fabrication and Welding activities in Shop and site.
- Follow of material test certificate, consumable test certificate and calibration certificate of equipment.
- Performing periodic inspections of products stored in the warehouse and check whether storage and preservation method applied is as per Manufacture's instruction.
- Follow contractor Quality Control Inspection procedure (QCP), Welding Procedure Specification (WPS), Welding Procedure Qualification Record (WPQR) and Welding Performance Qualification Test (WPQT) Knowledge in weld conversant in piping isometric and fabrication drawings.
- Performed actual monitoring and inspection of all activities in pre-fabrication, such as welding joint preparation, checking alignment, dimensional accuracy final weld appearance and workmanship.

- Responsible inspection and documentation of welding works, checking and identifying material classification.
- Preparation of documents required for Inspection according to the applicable codes and standards.
- Conversant with various welding process such as SMAW, GTAW, GMAW, FCAW and SAW.
- **SHUTDOWN ACTIVITIES** – Tie-in joints, golden joints, NDT co-ordination, hydro test and documentation in Gathering centers.
- Fittup, weld visual and wrapping/coating inspection of underground piping (fire water, chilled water and cooling water).
- Document's preparation, test pack preparation and NDT co-ordination of underground piping.

#### COMPUTER SKILLS

- **Operating System** : Windows
- **Package** : Microsoft Office,
- **Web** : Easy plant, Easy piping.

#### AREAS OF INTEREST

- **Inspection & Control**
- **Piping & Welding**
- Production
- Construction (ONSHORE & OFFSHORE)
- Project Supervision

#### LANGUAGES KNOWN

English, Hindi, Malayalam, Tamil.

#### CURRICULUM EXPERIENCE

- Industrial training : 2 Weeks on *KSRTC Regional Workshop* in Mavelikara at Kerala
- Seminar : Regenerative Break
- Project : Hot & Cold-water dispenser

#### PERSONAL DETAILS

Date of Birth : 10<sup>th</sup> Sep 1992  
 Father's Name : Gopalakrishnan .N  
 Mother's Name : Subha .s  
 Sex : Male  
 Marital Status : Married

Driving license : 26/3608/2010 (INDIA)  
: 920965474 (BAHRAIN)  
Nationality : Indian  
Passport : Place of issue - Trivandruam  
No – T3729366  
Validity – 16/06/2029  
Home Address : Parvathi Mandiram  
Ambalathum Bhagom p.o., Poruvazhy, Kollam (District)  
Kerala – 690 520, India  
Hobbies : Driving.

#### DECLARATION

I hereby declare that the above furnished details are authentic and true to the best of my knowledge and belief.

Place :

Date :

UNNI KRISHNAN G.