



**SUNAIID HASHIR K K**

sunaidhashir@gmail.com

+91-8157982919

## CAREER OBJECTIVE

To work in a firm with a professional work drive environment where I can fully utilize my theoretical skills, efficiency and responsibility, facilitating growth of the organization and to grow with it to develop my career as an engineer.

## TECHNICAL QUALIFICATION

- **Certified Quality Controller(CQC)** : By British Qualification And Certification Services Ltd,UK
- **Welding Inspector,Level 2** : In Accordance To BS-EN-ISO-17637 By BQACS - PCP
- **Piping Inspector,Junior** : In accordance To API Standard 570
- **Internal Quality Auditor** : In Accordance To ISO 9001-2015 By BQACS
- **NDT Level 2** : In Accordance With ASNT-TC-1A-2020 Edition And ASNT/ANSI-CP-189 2020 Edition.For Following Methods.
  - Ultrasonic Testing
  - Ultrasonic Testing In Weld Scanning
  - Radiographic Testing
  - Radiographic Testing Film Interpretation
  - Magnetic Particle Testing
  - Visual Testing
  - Liquid Penetrant Testing

## PROFESSIONAL EXPERIENCE

- **Gabriel India PVT LTD : Junior Engineer**

I Have Completed 1 Year Training In Gabriel India PVT LTD As A QC Engineer Trainee In Between May 2020 - May 2021.
- **Decibel NDE Inspection Service : NDT Technician (UT,RT,PT,VT,MT)**
  - Welding Inspector**
  - Piping Inspector**
  - Internal Quality Auditor**

## KEY SKILLS

- Perform visual inspection and liquid penetrant inspection and magnetic particle inspection on objects and inspect for surfaces discontinuities, And highly competent in RT film interpretation for volumetric defects.
- To assist in step by step in the operation of NDT inspector to find out the defects on objects, and record, organizes, and evaluate test result and generates NDT reports.
- Checking and ensuring the calibration of ultrasonic testing instruments by using V1&V2 blocks, and plotting DAC curve for identifying and locating and sizing volumetric defects by using SDH & FBH blocks.
- Prepare WPS and conduct PQR and welding procedure qualification test (WPQT) like product chemical analysis by spectrometer, mechanical test such as tensile, bending, hardness tests as per ASME section9.
- To assist to develop, implement and maintain companies QHSE management system, including company working procedures and plans.
- Physical check of the piping, instruments equipment's with respect to the P&ID ( piping & instrumentation diagram ) PFD ( process flow diagram ), isometric drawings and PMS ( pipe material specification ).
- Identify areas of special concern and deterioration (Eg: Dead legs, injection points, buried piping, corrosion under insulation (CUI), erosion and corrosion ) and preparation of inspection procedure to follow-up their resolution to improve pipeline integrity.
- Coordinate and witness NDT activities like ultrasonic testing and UT thickness survey.

## REFERENCE KNOWLEDGE OF CODES & STANDARDS

Some reference knowledge of following codes & Standards

- ASME Sec II Part A,Part B,Part C,Part D
- ASME Sec IX
- ASME Sec VIII Div I
- ASME Sec V
- ASME B31.3
- ASME B16.5

## RECORDS MAINTAINED

- Quality control plan
- Mockup of Equipment internals records
- ITP, QAP, all Inspection Reports
- Welder qualification records.(WPS,PQR,WQT,Welder ID)
- Calibration, PMI records
- Pressure test records / test certificates

## RESPONSIBILITY PROFILE

- Daily production welding joint inspection.
- Fit-Up inspection & giving clearance for welding.
- Test Certificate for Material & Welding consumables.
- Qualifying welders as per approved WPS.
- Preparation of corresponding Documents & Reports as per project specification.
- Preparing weld & welder's audit report.
- Prepare daily inspection reports.
- Perform all required inspections as per the requirements of quality control plan and test plan.
- Hydrostatic and Pneumatic Testing on pipelines, Pressure Vessel and Box-up.
- Performing and coordinating NDT as per Project Specifications.

## ACADEMIC DETAILS

Qualification	Institute-University	Year Of Passing	Score
<b>B. Tech Mechanical Engineering</b>	Royal College Of Engineering & Technology APJ Abdul Kalam Technological University	2020	7.87
<b>PLUS TWO Biology Science</b>	M M M H S S Kuttayi Kerala Higher Secondary Education Board	2016	81%
<b>SSLC</b>	K H M H S S Alathiyoor Kerala Higher Secondary Education Board	2014	93%

## ACADEMIC PROJECTS AND SEMINAR

- **AUTOMATIC BARRY GUARD SYSTEM - Project (B-Tech)**

**Duration:** 6 months

**Team Size:** Four

- **AUTOMATIC SAND FILTER & SEPERATOR - Project (B-Tech)**

**Duration:** 6 months

**Team Size:** Four

- **UNDER WATER WELDING - Seminar (B-Tech)**

**Duration:** 1 month

**Team Size:** One

## SOFTWARE SKILLS

- Microsoft (Word,Excel,Power Point)
- Auto CAD
- Inventor
- Adobe Photoshop

## PERSONAL DETAILS

**Name** : SUNAID HASHIR KK  
**Date of Birth** : 04<sup>th</sup>May,1999  
**Nationality** : INDIAN  
**Gender** : MALE  
**Languages Known** : English, Hindi,Tamil and Malayalam  
**Address** : Katattukadavath(H), PO:Vettom, PIN:676102, DIS:Malappuram, Kerala, India  
**Passport NO** : S5270320(Valid Up To 04/09/2028)

## DECLARATION

It Is Hear By Informed That All Statement Above Is Best Of My Knowledge & Belief.

SUNAID HASHIR KK

Date:15 OCT 2021