CURRICULAM VITAE

 **SHAHIR**

**Email:** **shahir-389454@2freemail.com**

**Objective**

Intend to build a career with leading corporate of Hi-Tech Environment with committed & dedicated people, which will help me to explore myself fully and realize my potential, willing to work as a key player in challenging & creative environment.

**Work Experience**

* An Innovative with 2 years of rich & extensive experience in Inspection of Pressure Vessels and Air Cooled Heat Exchangers.
* **BGR ENERGY SYSTEMS LIMITED AFC Division in Chennai.**
* **Designation: Quality Supervisor.**
* From 11-2016 To 11-2018
* Duties and Responsibilities
* Review the material Test certificates and Check cutting plans before fabrication.
* Preparation of Supporting Procedure Qualification Record (PQR).
* Ensure that Welding is done by the Approved WPS.
* Monitoring welder performance and minimize the weld repairs & maintains repair logs.
* Review the test certificates of consumables and maintain the calibration certificates of oven, Instrument and equipment’s.
* Raising and closing NCR as request by TPI.
* Conducting NDT for Weld joints – PT, MPT, RT & UT.
* Establishing TTS (Tube to Tube sheet) Joint Expansion and welding Mockup as per requirements and specifications.
* Carryout visual inspection of welding joints.
* Carryout stage Inspections as per Inspection Test Plans.
* Ensure that Expansion range and welding is done by applicable TTS Mockup record
* Preparing Weekly Reports (In Process Reports) based on fabrication activities.
* Co-ordinate with TPIA/Client for performing stages.
* Preparation and submission of final document clearance.

# Educational Qualification

* Bachelor of Mechanical Engineering Under graduate at Anna University Chennai

 (2012-2016)

**Additional Certification**

* ASNT LEVEL II in Liquid Penetrant Testing
* ASNT LEVEL II in Magnetic Particle Testing
* ASNT LEVEL II in Ultrasonic Testing
* ASNT LEVEL II in Radiographic Testing

**Career History**

**Past Tenure**

* Designation : QC Engineerand NDE Coordinator
* Organization : BGR Energy System Limited –AFC Division
* Clients : KOCKuwait,BPCL Kochi Refinery,IOCL Delhi
* Projects : Petrofac,IREP- Kochi Unit,Guwahati Refinery
* Equipment : Pressure Vessels and Bundles

**Responsibilities:-**

* Review the material Test certificates and Check cutting plans before fabrication.
* During welding, ensure the welding parameters as per WPS.
* Preparation of Supporting Procedure Qualification Record (PQR).
* Monitoring welder performance and minimize the weld repairs & maintains repair logs.
* Visual inspection of weldments during and after fabrication.
* Review the test certificates of consumables and maintain the calibration certificates of oven, Instrument and equipment’s.
* Inspection of painted equipment’s as per painting schedule and conduct testing’s like salt contamination, adhesion test.
* Inspection of Raw materials in incoming stage and Review the Test certificates.
* Conducting NDT for Weld joints – PT, MPT, RT & UT.
* Preparation of Inspection test procedures.
* Establishing TTS (Tube to Tube sheet) Joint Expansion and welding Mockup as per requirements and specifications.
* Carryout stage Inspections as per Inspection Test Plans.
* Co-ordinate with TPIA/Client for performing stages.
* Hands on Experience In **‘U’** Stamp Projects.
* Preparation and submission of final document clearance.

**Software Skills& :-**

AutoCAD, MS Excel, Word

Desirable Knowledge in ASME,ASTM,API Standards.

**Personal Details :-**

Date of Birth : 26.05.1994

Sex : Male

Marital Status : Single

Nationality : Indian

Languages Known : English and Tamil