**RESUME**

**S.SABARINATHAN**

sabarinathansekar@gmail.com,

+91 9994401449

+91 7094232201

**Profession: NDT Technician**

**Summary of Experience**

 More than 4 years of experience in fabrication, construction, work shop, maintenance activities in Oil & Gas petrochemical plant**.** Experience gained in UT flaw detection in structural weld joints, pipeline weld joint, Lamination check, Thickness check, Corrosion Monitoring, pitting check & corrosion mapping, Radiographic Testing (various techniques), Film Interpretation, Magnetic Particle Testing & Dye Penetrant Testing.

**EDUCATIONAL QUALIFICATION**

DIPLOMA in Electrical and Electronics Engineer, A.V.C Polytechnic collage duration from 2008 to 2011 at Mayiladudurai. Have 72% of aggregate.

Secondary school at Government of Tamilnadu, year of passing 2008. Have 77% of aggregate.

**TECHNICAL QUALIFICATION**

**ASNT Level-II Certification in Welding Quality Concept (Trichy)**

**ASNT Level-II** (in Self Sponsor)

* Radiographic Test.
* Ultrasonic Test.
* Magnetic Particle Test.
* Liquid Penetrant Test.

**Employer : Indiatech Inspection Services**

**Position :** Multidiscipline NDT Technician

**Duration :** April-2011 to Apirl-2013

**Location :** Chennai, Tamilnadu, India

**Client :** BGR Energy.

**Contract :** Sree Pavithra Industries Pvt Ltd.

**Project :** Anchor Bolt.

**Work Involved : *Ultrasonic Testing For*** Rod Raw Materials Scanning.

**Client :** Valmet Chennai Pvt Ltd.

**Contract :** Vishwabala Engineering Pvt Ltd.

**Project :** Suspection Rod And I Beam.

**Work Involved : *UltrasonicTesting for*** Raw Materials and Weld Scanning

**Client :** CMRL (Chennai Metro Rail Limited).

**Contract :** Vishwabala Engineering Pvt Ltd.

**Project :** Base Pate.

**Work Involved : *Ultrasonic Testing, Magnetic Particle Testing and Penetrant***

 ***Testing For*** Raw Materials and Weld Inspection.

**Client :** BGR Energy.

**Contract :** Aditya Chennai Pvt Ltd.

**Project :** Anchor Bolt.

**Work Involved : *Ultrasonic Testing For*** Rod-Raw Materials Inspection.

**Employer :** Ambition Ndt and Inspection Technology

**Position :** Multidiscipline NDT Technician

**Duration :** May-2013 to Till date

**Location :** Pune, Maharashatra, India

**Client :** N.F.Railway

**Contract :** VNR Infrastructure Limited

**Project :** BogiBeel Rail-Cum-Road Bridge

**Work Involved : *Ultrasonic Testing and Magnetic Particle Testing For*** Structural

Weld Inspection.

**Job Description**

* Carrying out visual Inspection for prior to take Ultrasonic Testing, Radiograph Testing, Magnetic particle Testing and Dye Penetrate Testing.
* Ultrasonic flaw detection on structural weld joints and pipe weld joints.
* Ultrasonic lamination check on the plate and raw materials.
* Ultrasonic thickness survey, corrosion monitoring and corrosion mapping on pipeline, vessels, tank and equipment’s.
* Radiographic test on structural weld& pipe lines. Radiography techniques (SWSI, DWDI, DWSI & Panoramic) on diameter pipes like 2”, 3”, 4”, 6” and etc.
* Magnetic particle test on the weld bevel, structural weld joints and pipe weld joints, nozzle, fillet weld by using electromagnetic yoke and permanent yoke.
* Penetrant test on weld bevel, structural new weld joints and pipe weld joints by using solvent cleaner.
* Radiographic film interpretation.
* Preparing NDT Report. Daily reports submitting to client and marking the repair location on the weld joint for re-welding.

**Computer Knowledge**

MS Office, word, Excel and Power point, Internet.

**Personal Details**

Father Name : M.Sekar

Date of Birth : 17-12-1992

Nationality : Indian

Marital Status : Single

Passport Details : K1668489

 Date of Issue at 16-11-2012

 Date of Expiry at 15-11-2022

 Place of Issue at Trichy

Languages Known : English & Tamil

Permanent Address : No: 2/40, Thandanthoppu street,

 Thirumeeyachur post, Nannilam,

 Thiruvarur, Tamilnadu-609405,

 India.

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

 Yours Truly

 (S.Sabarinathan)