# RESUME

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**T.SENTHIL**

S/O V.Thangarasu,

10/B,Vengadachalapathy street,

korathottam,

Aavarampalayam,

coimbatore,

Tamil Nadu - 641004

Mobile :( +91) 8870627208

E-mail: [tsenthilramya@gmail.com](mailto:tsenthilramya@gmail.com)

**TECHNICAL SKILL**

* APQP
* PPAP DOCUMENT PREPARED
* GD&T
* Layout inspection
* ISO 9001 : 2015
* Quality audit
* MIS prepare
* coordinate with customer audit
* ECN
* NCR closing
* IATF 16949
* Plan and conduct the Internal
* Prepare External audits reports
* PPAP trial conduct
* Customer complaint attend
* 8D report prepared
* Calibration
* IMDS
* SPC study
* MSA study
* Machining process

**Software Skill**

* AUTO CAD
* SOLID WORK
* MS Offices.

Working Instrument

* CMM,VMM,DHG,Roughness tester
* Hardness tester, Millipore tester

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**EXPERINCES**

**Design engineer trainee**

From 05/2015 to 10/2016

M/s.Suguna pumps private limited-cbe

Natural of work,

2D Drafting,

Casting dimension inspection.

**Design Engineer (10/16 to 05/17)**

M/s.Arun engineering works –cbe

Natural of work,

Jig and Fixture, Snap gauge , Receiver gauge 3D Modeling (Software - Solid work)

2D Drafting (Software – Auto cad)

Machine processing (Raw material purchase, Roughing, Free machining, Heat treatment, Sparking, Wire cut and finishing.)

Jig and fixture, Receiver gauge assemble.

**Junior quality engineer (05/17 to 11/19)**

M/s.Adwaith Lakshmi industries pvt ltd

Natural of work,

Steel dimension inspection

Incoming material verified and closes to material inward note.

Raw material physical, chemical property check and third part inspection follow up. Internal audit plan and document follow up.

Prepare quality plan

Prepare SPC report.

* MFI,ASH,Moiture content

**EDUCATIONAL QUALIFICATION**

BE-Mechanical engg (2012-2015)

VKS College of engineering and technology- karur .

Diploma in Mechanical Engineering

2009 – 2012

Sri rengeshwarar polytechnic college – Namakkal

HSC (2007 – 2009)

GHSS Lalapet – Karur

SSLC (2006-2007)

GHSS Lalapet – Karur

Deceleration.

I hereby declare that the above given facts are true to the best of my knowledge and assure that I will perform my duties with dedication and to the satisfaction of my superiors.

Date:

Place:

ISO 9001-2015 Audit document prepare and follow up.

Prepare MIS report

**Engineer-NPD Quality**

(11/19 to 12/09/2024)

Excel plast –cbe

Natural of work,

Prepare APQP, Prepare PPAP,

Prepare FMEA, MSA Study, SPC Study

Layout inspection, Steel inspection,

Prepare IMDS report, Instrument calibration, Machine calibration,

IATF 16949-2016 Document prepare,

ISO 9001-2015 Document prepare,

Attend to Customer audit,

Follow to supplier audit,

Follow to internal audit.

Design and process to fixture and gauges.

Prepare 8D report,

Attend to customer compliant.

Sr.Engineer quality

18/09/24 to Tilld date

Alutech foundry india pvt Ltd

**Personal details,**

Father name: V.Thangarasu

Date of birth: 07-06-1991

Married status: Married

Permanent address: 5/93 Mahilippatti

Krishanarayapuram (Tk),

Karur-639105

Yours faithfully

T.Senthil