Curriculum Vitae

ALAGUMUTHU.R 1/273-1, Lakshmi Nagar, Athipati, Aruppukottai -626105 Virudhunagar District Mobile: +91-9894947087 E-mail: <u>alagumuthuravi@gmail.com</u>

Objective:

A passion for new concepts and to work in the areas of high knowledge environment to gain expertise in the area and use all my knowledge and skills, with full motivation and enthusiasm to achieve individual and organizational goals for the betterment and success of the organization, if given a chance.

Education:

Diploma in Mechanical Engineering from Arasan Ganesan Polytechnic, Sivakasi.

Professional Experience Summary:

COMPANY NAME	Nest Inspection Services, Chennai.
DESIGNATION	Senior Quality Inspector
DURATION	NOV 2020 to till now
NATURE OF WORK	Oil field equipment inspection.
COMPANY NAME	NOV India Private Limited, Chennai.
DESIGNATION	Quality Inspector
DURATION	June 2012 to Sep 2020
NATURE OF WORK	Remanufacture & Manufacturer of Oil & Gas equipment.
COMPANY NAME	Sri Ganesh Raman industries, Chennai.
DESIGNATION	Quality Inspector
DURATION	Oct 2008 to May 2012
NATURE OF WORK	Remanufacture & Manufacturer of Oil & Gas equipment.
COMPANY NAME	Third Eye Inspection services, Chennai.
DESIGNATION	Quality Inspector
DURATION	Aug 2007 to Sep 2008
NATURE OF WORK	Remanufacture & Manufacturer of Oil & Gas equipment.
COMPANY NAME DESIGNATION DURATION NATURE OF WORK	 Bharat Heavy Electrical Limited, Trichy. Technician Apprentice Aug 2006 to Aug 2007 Remanufacture & Manufacturer of Oil & Gas equipment.

CAD/CAM Software	:	Auto Cad, Pro-E
Packages	:	MS-Office (MS-Excel, MS-PowerPoint).
Certification	:	Construction & industrial safety, First aid safety

ADDITIONAL QUALIFICATION:

ASNT Level II	in	Ultrasonic Testing
		Radiographic Testing
		Radiographic film test interpretation
		Magnetic Particle Testing
		Dye Penetrant Testing
	_	Visual testing

DUTIES AND RESPONSIBILITIES:

- ✓ To Perform Receiving Inspection with respect to BOM Drawing.
- ✓ To Perform In-Process Inspection with respect to the process drawing.
- ✓ To Perform Inspection of finished component as per final machine drawing and respective standards.
- ✓ To Perform NDT activities such as DPI, MPI, Hardness, FMPI etc.
- ✓ To maintain inspection register for daily activities.
- ✓ To document the result of dimensional inspection and NDT activities.
- ✓ To maintain periodic inspection report for Test flanges and Drift Mandrel and Drift Pipe.
- ✓ To witness pressure testing for BOP, Riser and others.
- ✓ To perform receiving inspection of riser at customer end with appropriate documents.
- ✓ To perform Goods/material receiving inspection.
- ✓ To receive and distribute job card/router to other department on completion of inspection as per QAP.
- ✓ To perform COC for Riser, BOP.
- ✓ Monitor critical equipment and instrumentation to ensure proper operation and calibration.
- ✓ Coordinate to calibration of all test and measuring equipment.
- ✓ To maintain all controlled document files and test records in a timely and accurate manner.
- ✓ Participate in the construction and/or revision of quality forms for the inspection function.
- ✓ To initiate rework or repair of in-process/final component as per requirements.

- ✓ To raise Purchase requirement of measuring equipment or consumables for the upcoming/ongoing jobs.
- ✓ To perform inspection of final assembly product before dispatch.
- ✓ To perform coating/Painting inspection with respect to relevant specification.

Academic Project work Experience Profile:

I have undertaken and successfully completed project as part of the curriculum and out Of my own interest.

LAMP POLE LIFT

In plant training:

• Underwent In-plant training at Tamilnadu State transport corporation limited

PERSONAL SKILLS:

- Proactive, Motivating, Goal-oriented, Perfectionist.
- Quickly absorb and retain new information and procedures.
- Willingness to learn and ability to work hard.
- Ability to teach others and work in team.
- Good listener.

PERSONAL DETAILS:

Fathers Name	:	RAVI.S
Date of Birth	:	07-06-1987
Marital Status	:	Married.
Languages Known	:	English, Tamil
Permanent Address	:	1/275/6, Avani Veethi, 3 rd Cross , Jeyaram nagar, Athipatti
		Aruppukottai-626105, Virudhunagar District.

DECLARATION:

I hereby declare that the above information furnished is true and correct to the best of my knowledge.

Place:	Yours Sincerely
Date:	(ALAGUMUTHU.R)