

Curriculum Vitae

Family name:	-----	Given name(s):	Venkatesh.P																
Year of birth:	14-07-1990	Nationality:	Indian																
Graduation:	Diploma in Mechanical Engineering	External ID:	venkateshp1404@gmail.com																
Language(s):	<table border="1"> <thead> <tr> <th>Language</th> <th>Reading</th> <th>Speaking</th> <th>Writing</th> </tr> </thead> <tbody> <tr> <td>Tamil</td> <td>✓</td> <td>✓</td> <td>✓</td> </tr> <tr> <td>English</td> <td>✓</td> <td>✓</td> <td>✓</td> </tr> <tr> <td>Hindi</td> <td>-</td> <td>✓</td> <td>-</td> </tr> </tbody> </table>			Language	Reading	Speaking	Writing	Tamil	✓	✓	✓	English	✓	✓	✓	Hindi	-	✓	-
Language	Reading	Speaking	Writing																
Tamil	✓	✓	✓																
English	✓	✓	✓																
Hindi	-	✓	-																
Present Position: Inspection Engineer		Country: India	City: Trichy.																
PROFESSIONAL EXPERIENCE:																			
Field of Activities:	☐ Oil & Gas ☐ Nuclear Power ☒ Fossil Power	☐ Biomass Power ☐ Solar Energy ☐ Wind Energy	☐ Construction ☐ Transportation ☐ Environmental																
Discipline:	☒ Mechanical ☐ Electrical	☐ Metallurgical ☐ Processing	☐ Chemical ☐ Civil																
Expertise in Service:	☒ Performance Tests ☒ Expediting ☐ On site supervision ☒ Vendor Assessment ☐ Risk & Safety ☒ Painting / Coating	☐ Technical Expertise ☒ NDT ☒ Welding ☐ HS&E ☐ RBI	☐ Fire Protection ☐ ATEX ☐ Project Management ☐ Rope Access ☐ Marine Warranty Survey																

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Expertise in Equipment:	☒	Steel Mill Products- Pipe & Plate	☒	Pipe, Fittings, Flanges & Cou- plings	☐	Subsea Umbilical
	☒	Pressure Equipment	☐	Electrical Equip- ment/ Cables	☐	Subsea Manifolds
	☒	Valves & Actuators	☐	Instrumentation & Control Systems	☒	Structures
	☒	Heat Exchangers	☐	Hazardous Area Equipment	☐	Lifting Equipment
	☐	OCTG	☐	Mechanical Rotat- ing Equipment	☐	GRP Fabrications – Glass Fibre Reinforced Plastics
From – to: 2011 – pre- sent	Company:		TUV Rheinland (India) Pvt.Ltd			
	Position:		Inspection Engineer			
	Description:		• Witness the Inspection stages of various components like Boiler Drum, Header, Coils, Panels, Ceiling Girder, Columns and Built-up Beams. • Witness the mechanical testing of Raw materials like Plates, Angles and channels for the clients BHEL,Severn Glucon,GE Renewable Energy,Structicon etc., • As per AWS D1.1 / 2010,Witness and approve the WPS,PQR of various clients such as BGR Energy, Srishti metals, Wheels India,Structicon,thyssenkrupp etc., • Performing NDE test as per ASME Section V i.e PT & MT and RT Evaluation in various subcontractors for various clients like BHEL,NTPC,BPCL,Severn Glucon & Structicon. • Witness the Hydro testing, Seat leakage test, functional test of control valves at Circor Flow Tech & Instrumentation Limited for the client Oman Sohar III project,China & Engineers India Limited respectively. • Doing Process and Product Audit in various subcontractor for BHEL client. • Welding Inspection Carried out for the process like SAW,SMAW,GTAW as per AWS D1.1. • Monitoring the Pre-heating And Post Heating as per client requirements. • Witness the Post weld heat treatments process and approve the recorded documents. • Performed the PMI test for Alloy materials like SA387Gr12,22 ,SA213TP11,12,22 &P91 etc., • Witness the hydro test for the Pressure vessels like Headers, Coils & Panels. • As per approved drawing, codes, standards doing di-			

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		mensional inspection of the structural steels, Pressure vessel components for the clients BHEL, NTPC, BPCL, thyssenkrupp & structicon etc., • Ensured the tests like Dust tape for Surface preparation i.e Blast cleaning(SA 2.5) and power tool cleaning. • Performing Visual inspection against free from Cracks, Spatters, Rust, Porosity, Undercuts and other foreign particles. • Performing the Cross cut tape test in painting inspection against every interval coats. • Ensured the packing and preservation, safety for deliver the quality products which is inspected and approved by myself. • Prepare, verify and sign the proper documents like IRN, IR against the inspected components and circulated to Reporting official and Clients/Customers.
From – to: 2009 – 2011	Company:	Veasons Energy Systems (P) Ltd.
	Position:	Production Supervisor
	Description:	• To take full responsibility of in- process quality of the product that is produced within the periods in line with the companies quality systems, processes and procedures. • Includes Preparation of material requisition slip as per drawing, scheduling work. • Job includes supervision of work such as material receiving from raw material stores. • Supervision of fabrication work such as Drums, Headers, Water wall, Panels, Economizer coils, Super Heater coils etc., and also includes implementation required quality procedures. • Co-ordination with all NDT tests as required by client. • Monitoring the workers for fabricate the components and allocate the regular works and achieved the targets with quality. • Ensure compliance to workplace policies according to safety objectives.
From – to: 2008 – 2009	Company:	Bharat Heavy Electricals Limited.
	Position:	Technician Apprentice
	Description:	Learning & Working in the technical activities.
Knowledge of major codes and standards:	AWS D1.1, IBR & ASME Section V&IX	

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MAJOR ASSIGNMENTS since (Date, from – to, company):		
From – to: 2020-2021	Project:	VIJAYAWADA PRECAST LAUNCHING GIRDER
	Client:	STRUCTICON INDIA PVT.LTD
	Position:	INSPECTION ENGINEER
	Service/ Scope:	INSPECTION OF LAUNCHING GIRDER MODULES & SUPPORTING STRUCTURES
From – to: 2019-2020	Project:	TATA PROJECTS LIMITED,RAMAGUNDAM
	Client:	TIRUCHIRAPPALLI ENGINEERING AND TECHNOLOGY CLUSTER
	Position:	INSPECTION ENGINEER
	Service/ Scope:	INSPECTION OF SUPPORTING STRUCTURES
From – to: 2018-2019	Project:	TATA PROJECTS LIMITED,RAMAGUNDAM
	Client:	TIRUCHIRAPPALLI ENGINEERING AND TECHNOLOGY CLUSTER
	Position:	INSPECTION ENGINEER
	Service/ Scope:	INSPECTION OF COLUMNS & BEAMS.
From – to: 2017-2018	Project:	OMAN SOHAR POWER PROJECT
	Client:	SEPCO ELECTRIC POWER CORPORATION
	Position:	INSPECTION ENGINEER
	Service/ Scope:	INSPECTION OF PERFORMANCE TEST OF CONTROL VALVES.
From – to: 2017-2018	Project:	ENGINEERS INDIA LIMITED
	Client:	M/S IOCL
	Position:	INSPECTION ENGINEER
	Service/ Scope:	INSPECTION OF PERFORMANCE TEST OF CONTROL VALVES
From – to: 2016-2017	Project:	RINL,VSP

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	Client:	LINDE INDIA (P) LTD
	Position:	INSPECTION ENGINEER
	Service/ Scope:	INSPECTION OF NOISE HOOD FOR COMPRESSOR.
From – to: 2016-2017	Project:	NORTH KARANPURA, NORTH CHENNAI
	Client:	NATIONAL THERMAL POWER CORPORATON, BHEL
	Position:	INSPECTION ENGINEER
	Service/ Scope:	INSPECTION OF COLUMNS,GIRDER BEAMS, BRACINGS.
From – to: 2015 - 2016	Project:	TUTICORIN , BPCL.
	Client:	BHEL , SHRISHTI METALS (P) LTD.,
	Position:	INSPECTION ENGINEER
	Service/ Scope:	INSPECTION OF COLUMNS AND DUCTS, DRAIN OIL TANK ,HEATER SET AND OIL FIELD EQUIPMENTS.
From – to: 2014-2015	Project:	DARLIPALI
	Client:	NATIONAL THERMAL POWER CORPORATION
	Position:	INSPECTION ENGINEER
	Service/ Scope:	INSPECTION OF STRUCTURALS AND SUPPORTS.
From – to: 2013-2014	Project:	IB VALLEY
	Client:	BHEL
	Position:	INSPECTION ENGINEER
	Service/ Scope:	INSPECTION OF WATER WALL PANELS, COILS.
From – to: 2012-2013	Project:	IOCL, BARAUNI
	Client:	BHEL
	Position:	INSPECTION ENGINEER
	Service/ Scope:	INSPECTION OF DRUMS AND MODULE HEADERS.
From – to: 2011-2012	Project:	HALDIA
	Client:	BHEL
	Position:	INSPECTION ENGINEER
	Service/ Scope:	INSPECTION OF WIND BOX PANEL AND RING HEADERS.

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From – to: 2009-2011	Project:	HINDAL CO, MONNET,DURGAPUR
	Client:	BHEL
	Position:	PRODUCTION SUPERVISOR
	Service/ Scope:	SUPERVISION AND CO ORDINATION OF FABRICATED COMPONENTS IN PRESSURE VESSELS COMPONENTS AND STRUCTURAL SUPPORTS.
PROFESSIONAL TRAININGS / COURSES:		
Date : 04.03.2022	Title:	CSWIP 3.1
	Description	Certified by TWI,UK.
Date: 31.12.2021	Title:	ASNT LEVEL II
	Description:	Trained in RT,UT,MT,PT,VT
Date: 26.11.2007	Title:	AutoCAD
	Description:	Trained in Mechanical Design & Drafting.
Date: 08.04.2014	Title:	Surface Preparation and Painting.
	Description:	Trained in blasting and painting process.
EDUCATIONAL BACKGROUND:		
From – to: 2005-2008	Diploma in Mechanical Engineering, A.V.C. Polytechinc College, Mayiladuthurai.	
From – to: 2004 - 2005	10 th Matric, Raj Vidyalaya Matriculation School, Kuttalam.	
MISCELLANEOUS:		
Passport Number	U 9087182	
Aadhar Number	3040 5946 7566	

22.03.2022

Date



Signature