

# **CURRICULUM VITAE**

**QA/QC Engineer** 

#### **RENJITH.V BABU,**

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## **CAREER SUMMARY**

Qualified experienced Welding / Piping / Valves testing & Steel structural in the Petrochemical, refinery, Oil and Gas Industries and including shutdown, Hot taping operations including Welding, NDT, Hydro testing, Welding Duplex Stainless Steel, carbon steel, Alloy steel etc.

Highly motivated professional and dedicated person with strong communication and team leadership skills responds well under pressure with a proven ability to liaise in a confident and articulate manner at all levels.

#### EDUCATIONAL BACKGROUND

QUALIFICATION	: DIPLOMA IN MECHANICAL ENGINEERING
ADDITIONAL QUALIFICATION	: <b>CSWIP 3.1</b> (#650698) CSWIP CERT. NO 75351 / 2 ASNT LEVEL II in <b>RT</b> , <b>UT</b> , <b>MPT</b> , <b>DPT</b>
Driving license no. Expiry date	: 2673904 : 01-05-2023

## **EXPERIENCE STATUS**

PERIOD	: 2021 June 22 <sup>nd</sup> to Present
DESIGNATION	: ADNOC TPI (Piping, Welding & Structural)
PROJECT NAME	: BUHASA DE-BOTTLENECKING AND ASSOCIATED PIPING PROJECT (ADNOC)
COMPANY NAME	: APPLUS VELOSI

COMPANY NAME	: SAMSUNG ENGINEERING Ltd
PROJECT NAME	: CFP (ADNOC)
DESIGNATION	: QC Inspector (Piping & Structural)
PERIOD	: 2019 November 2 <sup>nd</sup> to 2021 May 30 <sup>th</sup>
COMPANY NAME	: BAHWAN ENGNEERING COMPANY. LLC :
PROJECT NAME	JAMEX DUBAI (DEWA)
CONTRACTOR/CLIENT	: SIEMENS (UAE)
DESIGNATION	: QC Inspector (Piping, Welding & Structural)
PERIOD	: October 2017 to March 2019
COMPANY NAME	: BAHWAN ENGNEERING COMPANY. LLC
PROJECT NAME	: CBDC PROJECT RUWAIS ABU DHABI
CONTRACTOR/CLIENT	: SAMSUNG ENGINEERING (UAE)
DESIGNATION	: QC Inspector (Piping, Welding & Structural)
PERIOD	: 10 <sup>nd</sup> Feb. 2014 to 5 <sup>th</sup> October 2017

COMPANY NAME	: M/S Shilpy Engineering India Ltd. (India)
DESIGNATION	: QC Inspector (Piping & Welding )
PERIOD	: 14 <sup>th</sup> MAY. 2013 to 20 <sup>th</sup> DEC.2013

COMPANY NAME	: M/S PETROFAC (Algeria)
DESIGNATION	: Ast. QC Inspector (Piping)
PERIOD	: 10 <sup>th</sup> NOV. 2011 to 10 <sup>th</sup> JAN. 2013
COMPANY NAME	: M/S HINDUSTAN DORR-OLIVER LTD. CHENNAI
THRID PARTY NAME	: M/S KOCHI REFINERY LTD (INDIA)
DESIGNATION	: QC Inspector (Piping)
PERIOD	: 11 <sup>th</sup> DEC. 2008 to 31 <sup>ST</sup> OCT 2011
COMPANY NAME	: M/S CONSOLIDATED CONTRACTORS CO. OMAN L.L.C

CONTRACTOR/CLIENT	: JGC CORPORATION (OMAN)
PROJECT NAME	: SOHAR REFINERY PROJECT IN OMAN
DESIGNATION	: Ast. QC Inspector (Piping )
PERIOD	: 10 <sup>th</sup> NOV. 2005 to 8 <sup>th</sup> NOV.2008
COMPANY NAME	: M/S C P S ENGINEERING
PROJECT NAME	: D H D S KOCHIREFINERY PROJECT
CONTRACTOR/CLIENT	: LARASEN & TUBRO LTD. (INDIA)
DESIGNATION	: Supervisor (Piping )
PERIOD	: 2 <sup>nd</sup> JAN. 2002 to 14 <sup>th</sup> NOV. 2005

#### RESPONSIBILITIES

- > Review & witness of WPS and WPQRS
- > Pre-Inspection Meeting with the contractor & sub-contractor before starting of production
- > Daily & Weekly meeting with Contractor & Sub-Contractor.
- Surveillance of QC Welding & piping activities in fabrication and erection as required by the project.
- Conduct Quality related tool box meetings, involving inspectors, welders, and construction staffs and discuss the various technical and quality related problems encountered and their solutions. > Daily & Weekly meeting with Client, Contractor & Sub-Contract

- Monitor NDT, PWHT, HT requirements as per service conditions and material specifications. Maintain updated records of NDT performed as per the percentage requirements, and record welder's performance based on NDT result.
- > Witnessing/review of NDE activities RT, UT, PT and MPI as per the codes and project specification.
- > Inspection and erection of Piping system as per as approved isometric drawings.
- > Reviewing the PWHT charts cooling rate, heating rate, soaking period according to specification and approving the charts.
- > Reviewing the hardness report according to specification and approving it.
- > Strictly follow company rules and regulations in quality & safety policies.
- Flange management visual inspection
- > Valve inspection and testing
- > Safety valve calibration and testing,
- Ensure that the final alignment of structure steels after installation, & bolt tightness, welding activities carried out as Per Company approved method statement of erection of structural steels & standards, specifications.
- > Monitor implementation of contractor's quality plans, inspection plans, procedures and work instruction. Verify contractor's records of calibration, inspection & test equipment.
- Review and endorse, Witnessing of welding procedure qualification tests to the Company's specification.
- > Witness welder's qualification, issue respective cards and maintain qualification record.

FATHER'S NAME	:	V.N. BABU
DATE OF BIRTH	:	30.05.1982
LANGUAGES KNOWN	:	ENGLISH, MALAYALAM, HINDI, AND TAMIL
PASSPORT NUMBER	:	L4190466
DATE OF EXPIRY	:	02-09-2023
PLACE OF ISSUE	:	COCHIN
ADDRESS FOR	:	VAZHAPARAMBIL (H)
COMMUNICATION		PUTHENKURIZ (PO)
		PEECHINGACHIRA
		ERNAKULAM
		KERALA – INDIA.

# PERSONAL DETAILS