



Rahul Mele Nedooli

Passport: Y2757693 | **Work permit:** Polish | **Date of birth:** 27/04/1991 |

Place of birth: Perumanna, Kerala, India | **Nationality:** Indian | **Gender:** Male | **Phone number:**

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● ABOUT ME

Professional 6G TIG, MIG & ARC Welder with proven expertise in pressure piping, structural assemblies, and heavy fabrication. Competent in performing root, hot pass, fill, and cap welding in 6G position using TIG and ARC processes. Skilled in reading fabrication drawings, WPS, and quality documents. Committed to maintaining high welding quality, defect-free joints, and strict adherence to international HSE and QA/QC standards.

● EDUCATION AND TRAINING

2015 Feroke,Kozhikode,Kerala, India

DIPLOMA IN X-RAY WELDING (TIG,MIG&ARC) International Academy of Welding Technology(IAWT)

2008 Malappuram,Kerala, India

+2 SCIENCE Government of Kerala Higher Secondary Examination Board

2006 Malappuram,Kerala, India

SSLC Government Of Kerala Examination Board

● WORK EXPERIENCE

6G TIG ,MIG& ARC WELDER – LARSEN & TOUBRO LTD – 21/09/2015 – 27/10/2021 – HPCL REFINERY

SITE,CHEMBUR,MUMBAI-74, INDIA

- Perform **6G position pipe welding** using **TIG (GTAW), MIG (GMAW), and ARC (SMAW)** processes.
- Read and interpret **isometric drawings, fabrication drawings, WPS, and P&ID diagrams**.
- Carry out **root pass, hot pass, filler, and capping** according to approved welding procedures.
- Weld **carbon steel, stainless steel, alloy steel, and mild steel** pipes and structures.
- Ensure welding quality meets **international standards (ASME, AWS, ISO)**.
- Prepare joints including **cutting, grinding, beveling, alignment, and fit-up inspection**.
- Set and control welding parameters such as **current, voltage, wire feed speed, and shielding gas flow**.
- Perform **visual inspection (VT)** and support **NDT tests** such as RT, UT, PT, and MT.
- Identify and repair weld defects including **porosity, cracks, undercut, and lack of fusion**.
- Follow all **site safety rules**, PPE requirements, and permit-to-work systems.
- Maintain welding machines, tools, electrodes, filler wires, and consumables.
- Work efficiently in **confined spaces, elevated areas, and pressure piping systems**.
- Coordinate with supervisors, fitters, and QC inspectors to ensure smooth workflow.
- Maintain productivity while ensuring **high-quality workmanship** and minimal rework.
- Ensure proper housekeeping and cleanliness at the work site.

6 G TIG & ARC WELDER – BRIDGE & ROOF CO. (INDIA) LTD – 24/11/2021 – 28/08/2025 – BPCL REFINERY,MUMBAI, INDIA

- Perform **6G position welding** on pipes using **TIG (GTAW) and ARC (SMAW)** welding processes.
- Read and interpret **engineering drawings, isometric drawings, WPS, and P&ID diagrams** accurately.
- Execute **root pass, hot pass, filler pass, and capping** as per approved welding procedures.
- Weld **carbon steel, stainless steel, alloy steel, and MS pipes** of various diameters and thicknesses.
- Ensure welding meets **international quality standards (ASME, AWS, ISO)**.
- Carry out **fit-up inspection**, joint preparation, beveling, and alignment before welding.
- Maintain correct **welding parameters** such as current, voltage, polarity, and gas flow.

- Perform **visual inspection (VT)** and assist during **NDT tests** (RT, UT, PT, MT).
- Repair weld defects such as cracks, porosity, undercut, and lack of fusion.
- Follow strict **safety procedures**, PPE usage, and site safety regulations.
- Maintain welding equipment, tools, and consumables in proper working condition.
- Work efficiently in **confined spaces, heights, and pressure pipeline areas**.
- Coordinate with supervisors, QC inspectors, and fitters to ensure smooth workflow.
- Maintain productivity while ensuring **high-quality workmanship**.
- Follow project schedules and meet daily production targets.
- Maintain cleanliness and housekeeping at the work area.

ORGANISATIONAL SKILLS

TECHNICAL SKILLS

- Education and Training
- Math Skill
- Physical Stamina
- Manual Dexterity
- Attention to Detail

LANGUAGE SKILLS

Mother tongue(s): **MALAYALAM**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B1	B2	B2	B1	B2
HINDI	B1	B1	B2	B2	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DECLARATION

I hereby declare that all information given above is true to the best of my knowledge.

Name: **Rahul Mele Nedooli**

Place: **Kozhikode**