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|    C:\Users\sony\Desktop\#photo.jpg CONTACT INFORMATION  Email : **Sanoj.317565@2freemail.com** Nationality :  **KERALA, INDIA**D.O.B :  **20/02/1992**  Visa Type :  **VISIT VISA**

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LANGUAGES KNOWN **W** **R**  **S**

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English:  Malayalam:

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  Hindi:   Tamil:

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  | SANOJ Mechanical Engineer with 3.5years experience in Oil & Gas Projects, looking for a challenging and demanding position in a growth oriented Mechanical consulting/contracting/ construction organizations where there is ample scope for individual and organizational growth. SKILLS & KNOWLEDGE  * Interpret GA, P&ID, Isometric Drawings & specification’s.
* Conversant with ASME, ASTM, API& ISO standards.
* Material selection, inspections & dimensional check.
* Prioritizing and assigning work at site.
* Schedule for manpower, material &Equipment’s.
* Welding technology & process SMAW, SAW, MIG /MAG and selection of electrodes.
* Familiar with WPS, PQT & WQT documentation.
* Estimate Electrode consumption.
* Familiar with NDT techniques VT, PT, MPT, UT, RT.
* Line check & prepare punch list.
* Conducting Hydro test, PWHT, Coating.
* Bolt torqueing.
* Quantities take-off from drawings & prepare BOQ.
* Prepare & maintain documents & certificates
* Sound knowledge of AUTO CAD, PRIMAVERA, MS OFFICE

ACADEMIC QUALIFICATION   **NSS COLLEGE OF ENGINEERING** UNIVERSITY OF CALICUT **B.TECH** IN MECHANICAL ENGINEERING WITH FIRST CLASS PALAKKAD,KERALA,INDIA  (2010 – 2014) TECHNICAL QUALIFICATION * **CSWIP 3.1**- WELDING INSPECTION

 TWI, UK (NOV 2016 – SEP 2021)* **ASNT LEVEL II**- VT, PT,MPT,UT,RT

 (OCT 2014 – NOV 2019) |

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| **Job Profiles:*** Responsible for implementation and monitoring of all mechanical related works at the work site, as per approved drawings, methods and safety rules.
* Planning and scheduling of works for fabrication, construction and erection.
* Monitor all supplies provide by external vendors & ensure that all of the materials are in accordance with quality standards.
* Erection and alignment of equipment’s and columns, heat exchangers.
* Resolve problems and give instructions for any technical queries.
* Conduct shells alignment, fit-up, plumbness and roundness inspection.
* Arranging NDT, Hydro test, PWHT, Hardness test.
* Attending punch list and commissioning of the equipment.
* Monitor the site work progress and prepare daily/weekly progress report.
* Report to the management about the project progress.
* Coordinating with sub-contractors for material management, progress and timely completion of the work.
* Advice subordinates on good practices related to assembly and erection of piping & equipment.

**Major Project Handled :*** **REACTOR-REGENERATOR -VESSEL Package, FCC Unit- BPCL, KOCHI, INDIA**

**Job profiles;*** Responsible for verification of Isometric drawing, P&ID and implementation of site related works as per drawing, methods and safety rules.
* Schedule for manpower, material and equipments.
* Manage sub-contractors and suppliers to ensure delivery on project on due dates.
* Monitor all supplies provide by external vendors & ensure that all of the materials are in accordance with quality standards.
* Monitor compliance to applicable codes, practices, QA/QC policies, performance standards and specifications.
* Fabrication and erection of pipe supports, pipe racks & process units.
* Mechanical inspection of completion of piping as per isometric drawings, P&ID.

Drawing of special supports and joint numbering in fresh isometric drawing.* Conduct punch listing to ensure completeness of piping prior for hydro test.
* Familiar with welder qualification, selection of electrodes as per WPS and final weld visual inspection.
* Prepare progress reports for project and mention all modification work in it.
* Ensuring the site safety, work quality and completion of work within time.

**Major Project Handled:*** **DESALTER-COLUMN-PIPING, CDU/VDU unit - BPCL,KOCHI,INDIA**
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 PROFESSIONAL EXPERIENCE

 **MECHANICAL ENGINEER**

GR ENGINEERING PVT LTD

 JULY 2015 – NOV 2017

 **MECHANICAL ENGINEER**

GR ENGINEERING PVT LTD

 JUNE 2014 – JULY 2015

DECLARATION

 I hereby certify that all the above mentioned particulars are true to the best of my knowledge and belief.

 SANOJ