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| C:\Users\sony\Desktop\#photo.jpg    CONTACT INFORMATION    Email :    [**Sanoj.317565@2freemail.com**](mailto:Sanoj.317565@2freemail.com)  Nationality :  **KERALA, INDIA**  D.O.B :  **20/02/1992**    Visa Type :  **VISIT VISA**   |  |  |  | | --- | --- | --- | |  |  |  |   LANGUAGES KNOWN  **W** **R**  **S**   |  |  |  | | --- | --- | --- | |  |  |  |   English:    Malayalam:   |  |  |  | | --- | --- | --- | |  |  |  |     Hindi:    Tamil:   |  |  |  | | --- | --- | --- | |  |  |  | | 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** |

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