

# M.N. VARMA

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## CAREER OBJECTIVE

- Seeking a challenging career in the field of Marine and oil & gas Processes in a professionally managed company with learning and growth opportunities having adequate authority and responsibilities to implement the skill being acquired thereby contributing to the process of the firm and thus growing personality

## PROFESSIONAL EXPERIENCE

- Keeves Eng. India Pvt Ltd working as trainee piping designer February -2022 October-2022  
Client: Fortune Engineering & Energy Services
- B&H Institute in Hyderabad Worked as CAD TRAINER (part-time) April-2021 November-2021 Industrial Training (B.tech students)
- Vista Tech Engineering Services, Hyderabad JUNE 2019 - till date
- L&T Visakhapatnam from millennium software solutions May 2017 - Feb 2018

Client: Ship Building Centre, Naval Dockyard, Visakhapatnam

## RESPONSIBILITIES HANDLED

### PROJECTS: P24/P24A/P26/P26A in SBC [Ship Building Center, Naval Dockyard,]

Equipment 3D modeling of modules.

- ❖ Pipe routing cad and SP3D concerning P&ID and Piping Layout.
- ❖ Isometric review & extraction for IFC.
- ❖ Preparation of Material Take offs (MTO)
- ❖ Preparation of GA drawing from E3D/SP3D draft model.
- ❖ Checking and Updating with Process and Mechanical Data Sheet.
- ❖ MTO for packable items like Valves, Flanges, Fittings & Specialty Components.
- ❖ Preparation of pipe routing schematics for long runs – 250m and above using AutoCAD.
- ❖ Preparation of Inter Connecting piping layout & Pipe rack sections for civil inputs.
- ❖ Preparation of isometric sketch for large bore and special material piping.
- ❖ Pipe & Elbow from line shoot diagram.
- ❖ Preparation of Instrument Assembly and Sample Connection MTO.
- ❖ MTO for Platforms, Technological Structures, Shelters, Civil Supports, Sleepers, Trenches, Pits & Dyke wall calculation for Civil Inputs. Detailing for support of the pipeline.

- ❖ AutoCAD/PDMS (Piping) will be drawn in the ISO in cad and BOM With the help of P&id drawings
- ❖ PDMS (Piping) will be extracted to the cad files with isometric drawings.
- ❖ PDMS is visible in 3d modeling but clashes have to check in another Navis work and have to the Ceasar-2 for manual testing by myself with the support of the engineer

## PROJECTS HANDLED

- Stella Beauty
- F65 Marine Ships
- Test Separator (FAREGH PHASE 2)
- S-Marine
- FELDMIEER EQUIPMENT (STORAGE TANK)
- ISO-DRAWINGS I

## SOFTWARE SKILLS

- AUTO Cad
- PDMS(PIPING)
- E3d (piping)
- Sp3d piping-designer

## TECHNICAL QUALIFICATION

- DIPLOMA IN MECHANICAL ENGINEERING FROM SWAMI VIVEKANANDA POLYTECHNIC
- INTERMEDIATE (M.P.C) SRI BASARA JUNIOR COLLEGE, VIZAG2012
- 10TH FROM SREE KRISHNA GRAMMAR SCHOOL VIZAG

## PERSONAL INFORMATION

- Father's Name: M SANKAR RAO
- Date of Birth:08AUG 1993
- Gender: Male
- Marital Status: Unmarried
- Religion: Hindu
- Nationality: Indian
- Languages are known: English, Telugu

## DECLARATION

I hereby declare that all the statements made in this application are true, complete, and correct to the best of my knowledge and belief.

REF NAME:

(M.N.VARMA)