

From:

SHENDKAR NILESH TANAJI.

Flat no_504 Blossom,
Kesnand Road, wagholi

412207

Mo no- 8668723529 / 8976180830

E-mail id – ntshendkar@rediffmail.com.

Manager HRD,

Subject: Application for the post of Sr. Piping Designer

Respected Sir,

Being given to understand that, there are few vacancies for above post in your esteemed organization. I would like to offer myself as a candidature as I fill that I have got requisite qualification and practical training in the field of MECHANICAL DIPLOMA.

I am **Diploma in mechanical Engineer, 13+ years** of working experience in the field of **detail engineering**, I have worked on 3D software **CADWorx Plant, PDMS ,E3D** 1 year & also **Plant 3d**.

Please find attached my Resume for your references.

Thanking you,

Yours Faithfully

(shendkar.n.t

Encl. : RESUME

RESUME

Residential Address :SHENDKAR NILESH TANAJI

Flat no 504, blossom, kesnand road
Wagholi,
Pune-412207

Mo.-08976180830 / 8668723529
Email id- ntshendkar@gmail.com

1. Objective: An innovative seeking for the position to adopt the knowledge & experience to bring better values to your organization.

2. Personal skills: Innovative, friendly, ability to tackle with problems, healthy.

3. Educational Qualification:

Sr.NO.	Year of passing	Course & Specialization	Board	Class
i)	March 2004	S.S.C.	Mumbai	II nd
ii)	Feb 2006	H.S.C	Mumbai	I st
iii)	April 2007	Mechanical Draughtsman	Mumbai	II nd
iv)	Aug 2007	Auto Cad	Mumbai	I st
v)	Dec 2013	Diploma in Mechanical	Mumbai	I st

**4. Computer Knowledge :Auto-Cad 2004, 2006, 2008, 09
Auto ISO V14, CADWorx Plant PROFESSIONAL 2009,2014 & 2017
CADWorx Equipment PROFESSIONAL 2009, PDMS& Pro
– pipe Nevis jet stream V5. PDS Piping Design, E3D, Plant 3D.**

5. Experience:-

A) ARYA ENGINEERS & CONTRACTOR PVT. LTD, PUNE

As a **Piping Designer** on AutoCAD 2009, CADWorx Plant Professional 2009, CADWorx Equipment Professional 2009.

From Nov-2007 to June 2010

The following are the details of my present work in the company mentioned Above regarding projects of chemical and petrochemical plant.

B) PASCIFIC SCIENTIFIC CONSULTANT

As **Piping Designer** Also worked on site of VVF, Taloja for as built isometrics & P & ID drawings.

From June 2010 to Dec 2010.

C) PRAJ INDUSTRIES LTD.

As a **Application Designer** , Work on site , Technical Audit or visit , Revamping Existing project

From Dec 2010 to June 2014.

D) HyfluxEngg.IndiaPvt Ltd

As a piping Designer on cadworx plant professional 2009, auto cad 2013, cadworx equipment 2014.

From June 2014 to July 2017.

E) Transtech projects pvt ltd

As a sr. piping Designer on cadworx plant professional 2009, auto cad 2013, cadworx equipment 2014

From June 2017 to Feb 2018

F) THERMAX LIMITED

AsSr.piping Designer since march 2018TO Oct 2018

G) LonestarTechnology India Pvt Ltd.

Presently working as sr. piping Designer since Oct 2018 to Till date.

Working experience for the following Areas

- ◆ **Piping study for preparation of piping layout. Checking of isometrics with respect to P&ID, equipment & vendor drawings, material specification.etc**
- ◆ **Preparation and checking of bill of material**
- ◆ **Review of vendor drawings with regards to piping requirements**
- ◆ **Inter discipline check for equipment drawings, instrument Sketches, Civil Structural drawings with respect to piping.**
- ◆ **Water Treatment Plants Skid assembly Plant layout, Piping GA, Fabrication Drawing & Isometric Support etc.**

- ◆ Participating in all piping layout activities for the assigned unit/ design area meeting man-hour budget and project schedules. Preparation of plot plans, equipment layouts, 3D modeling, piping MTO's, IFC deliverables of the assigned unit/ design area.
- ◆ Experience in preparation of Design basis, various specifications, design and construction standards required for piping design.
- ◆ . Capable to perform piping studies directly in 3D model for piping connected to various type of equipment like Columns, Exchangers, Vessels, Pumps, Compressors, reactors, Tanks etc. Understanding of IFC Isometric issue work processes and checking requirement.
- ◆ Field execution engineering support, Capable of providing Value Engineering inputs in the assigned unit/ area. Proficient in 3D model review in Navisworks. Good understanding of pipe stress analysis s subject & support related piping concepts. Advanced analytical, problem solving capacity.
- ◆ Ability to establish and meet deadlines for the team, manage priorities, and effectively achieve the goals in fast paced environment is critical.
- ◆ Develop detailed equipment layout based on P&ID and conceptual layout for process units, Utilities, offsite.
- ◆ Providing guidance to the Engineers and Draft persons in Piping Department
- ◆ STD System drawing prepared for sea water & brackish water.
- ◆ UF & RO Skid drawing preparation
- ◆ Model review
- ◆ Nozzle orientation study
- ◆ P. & I Diagram
- ◆ G.A. Drgs.
- ◆ Equipment Layouts & piping equipments layouts
- ◆ Isometric drgs. with bill of material
- ◆ Piping Layouts (Sectional Elevation, Plan)
- ◆ Pipe supports
- ◆ Structural drgs. Etc.
- ◆ RO+ Uf structure Fabrication Drawing preparation
- ◆ DHT (NF system model & To system) (Cadworx Plant software use)
- ◆ BGS client engineering drawing support. (Cadworx Plant software use)
- ◆ Shin oak energy (Cadworx Plant software use)
- ◆ Maryneal (Cadworx Plant software use)
- ◆ Hpcl, Bhatinda (PDMS & E3D software use)
- ◆ Lanl, Siemens (Cadworx Plant software use)
- ◆ BPCL (PDMS & E3D software use)

Nature of work

Equipment Layout as per process, Nozzle Orientation, Study Piping, Isometric With BOM, 3D model Equipment, 3D piping, model review (Nevis Work-5).

Worked on following projects List

- ANDHRA PETROCHEMICALS LTD. (PROPYLENE & SYN GAS PRETREATMENT AREA Visakhapatnam A.P. India)
- GEICO ITALY, GENERAL MOTOR, FORCE MOTOR (Paint Plant) Etc.
- SAPL SOUTH ASIAN PETRO CHEMICALS KALCUTTA (PLASTIC BOTTELS)
- NTC MILLS AMRAVATI
- EASTER THERMAX KHATIMA
- NILE PLY –UGANDA
- PACKSHIELD SHIRWAL
- VVF BADDI
- Pioneer Distillery
- Aurangabad Distillery
- Daund Sugar
- SahakariSakharkhandudyog ltd, Ankleshwar.
- Rampur Distillery, Aurangabad
- Res Sea.
- Qurayyat plant of oman
- DHT
- BGS
- SafbonAramcho
- MARUTI suzukj
- Balkrishnatyres
- Emami agrotech
- Shin oak
- Lanl Siemens
- HPCL bhatinda
- BPCL

6. Permanent Address:

SHENDKAR NILESH TANAJI
A/P. – Lonimavla
Tal.:- Parner
Dist.:- Ahemadnagar
MO.-08976180830 / 8668723529

- 7. E-mail id** : ntshendkar@gmail.com
8. Marital Status : Married
9. Nationality : Indian
10. References : Will be furnished on request.