

## **RESUME**

### **Personal Information :**

Name – Mr. Purushottam Soniram Wani

Address – S3-1002, Imperial heights, Opp D K Stadium, Thane W

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Mail id – [puruwani2000@gmail.com](mailto:puruwani2000@gmail.com)

Total Experience - 24 yrs after PG (Totally in Design / EPC projects)

### **Summary :**

- 1) Function – HOD , Total 9 years experience as HOD (Team size 80)
- 2) Function – LE , Total 10 yrs experience (Team 45)
- 3) Function – Working engineer 5 yrs

### **Key Functions / Responsibilities handled :**

- 1) Resource planning - Manpower Planning , software
- 2) Planning & Scheduling
- 3) Goal setting & appraisals
- 4) Recruitment
- 5) Coordination, Team building, Mentoring & Nurturing
- 6) Cold Eye Review / Technical review
- 7) Value engineering & troubleshooting
- 8) Approvals from PMC/ Client / Govt bodies like BCA in Singapore

### **Key Technical designs :**

- 1) Pipe rack structures – Steel, Pre-cast & cast in situ, Hybrid
- 2) Shelters – pump shelters, Compressor shelters, Warehouses, Workshop
- 3) Buildings – Substation, Control rooms/Satelite bldgs. – Blast resistant
- 4) Other structures – Flare structure, Coke drum structure, Silo structures
- 5) Static Equipment foundations – Column, Reactors, KO drums, Exchangers, Tanks, Spheres, Bullets, DG/Transformer
- 6) Rotating equipments – Pumps, Compressors

7) Plot plan development

8) UG facilities / pipelines

**Experience –**

1) Jun 2014 till date (EPC Projects)

**GS E & C, Mumbai** – Position - Principal Engineer, Global Title – General Manager

Jun 2016 onwards – Liwa (Orpic) Plastic project at Oman EPC – QA & Technical specialist

Responsible for all the deliverables for Technical & contractual correctness.

Codes – ACI & ASCE, Direct Analysis Method for steel structures.

Jan 2016 to Jun 2016 – Proposal & Feed verification for above project, Gabon Manhr estimation

Jun 2014 to Dec 2015 – Development of Departmental standards, drawings, Handbook

2) Jun 2008 to May 2015 (EPC Projects)

**Essar Engineering Services Ltd / Essar Projects Ltd** - AVP / JGM

Jun 2012 to May 2015 – Position – AVP/JGM, Function – HOD (Team size – 80)

Nov 2010 to May 2012 – Lead Engineer for Matix Fertilisers Project , West Bengal (Team 20)

Jul 2010 to oct 2010 – Lead for SHELL verification project at Oman (Team 6)

Jun 2008 to Jun 2010 – Area Lead for Essar oil Expansion Project (Team 15)

Codes – Indian Codes, British Codes

Responsible for Planning, Scheduling, Manhour estimation, BOQ estimation, Goal Setting, KPI Monitoring, Resource planning, Recruitment , Achieving target within scheduled time & within allotted manhrs, Value Engineering

Projects – Petrochemicals, Oil & Gas (Refineries), Fertilisers, Gas Gathering stations CBM, Pipelins, Chemicals

Agencies dealt with – Essar Oil, Matix Fertilises, Saipem, PDIL, Aker solutions, EIL, IOCL, BPCL, SHELL, Geotech Consultants, Essar Construction, IIT Madras, Tekla & shop drg agencies, Jurong Aromatics Singapore, QP9000 for Govt approvals in Singapore

3) Nov 2007 to Jun 2008

**Sandwell Consulting Engineers India Pvt Ltd.** , Position – Senior Engineer

4) Nov 2005 to Oct 2007 (EPC Projects)

**Technip, Abu Dhabi** – Position – Sr Engineer, Function – Lead Engineer / ALE

LE for South Piperack Revamping (Team 25)

ALE – RasGass Laffan in Qatar for Utilities area (OSBL) (Team 45)

On more than 3 occasions , was felicitated by Project manager for achieving targets in time.

5) Sept 2004 to Nov 2005 (EPC Projects)

**Petrofac Consulting Engineers India Pvt Ltd** , Position – Sr Engineer

Kashagan Field Development project, Kazakashtan, ALE for Shelters & Buildings

6) Apr 1998 to Sept 2004 (PEB)

**Tiger Steel Engineering India Pvt Ltd.**, Position – GM, Function – HOD

One of the first among Indian Engineers to design, manufacture & built PEB in India.

Designed more than 100 PEB & estimated approx. 500 buildings.

Prominent projects are Personal Product factories for HLL at various location in India, Activa scooters factory for Mitsui Engineering in Manesar, Petrol stations for Reliance, IOCL, HPCL & BPCL, approx. 400 nos. all over india. PEB concept for multistoried buildings, Baxter factory being pharmaceutical, is dust free. Johnson & Johnson tile factories.

Codes – Indian, American, MBMA

Responsibilities – Estimation of quantities, Design, getting it approved from PMC/Consultant/Owner, Technical support to marketing & operations team.

7) Jan 1994 to Apr 1998

**Humphreys & Glasgow consulting engineers India Pv Ltd**

Position – Sr Engineer

Worked on Reliance, Hazira, Gharda chemicals – Lote Parsuram, Mitsui Engg – Monomer plant in Singapore

8) Mar 1993 to Dec 1993

**Tata Consulting Engineers, Mumbai**

Position – Trainee Engineer

**Codes :**

American, Indian, British, MBMA

**Softwares :**

STAAD Pro, Dimensional 3D developed MAT3D, FDN3D

3D Modelling : (Only Review ) TEKLA, PDS, PDMS, Navisworks, SPR

**Academics : –**

- 1) M E Structures from Indian Institute of Science, Bangalore in Jan 1993
- 2) B E Civil from Govt. College of Engg, Pune in Jun 1991, University rank – in Top 3 all the semesters, GATE score 99.50% Zonal topper (West)
- 3) D C E from Govt Polytechnic, Jalgaon in Jun 1998 , rank 36 in BTE.
- 4) SSC from G S High School, Pachora in Mar 1985, Marks – 86.14%

**Declaration**

I hereby declare that the above-furnished particulars are true to the best of my knowledge and belief.

DATE : 9 Mar 2017

PLACE : Thane