

Date:23/09 /2025

To,

Subject: Submission of resume for Position of Plant /Project Head

Kind attention:

Respected Sir,

This has reference from reliable sources & Communications. Undersigned would like to introduce myself a First class post graduate Mechanical Engineer having over 38 years rich experience in field of liaisons , Operations ,Maintenance ,construction, Project executions & Commissioning of industrial plants & machineries like rubbers , minerals process & chemical plants as attached resume herewith. If appointed, it is assured excellent overall plant performance, client satisfactions, manpower utilizations, & trouble free operations to be in line of world class quality, safety, & technical standards. Further, undersigned is having exposure of working environment of ISO 9001, 5S & well versed with quality Management Standards (QMS) which may add value in your organizations.

Major durations of indicated implemented services with 1) **Narmada Cement Company Limited (over 5 years tenure)** , 2) **Gujarat Flouro chemicals Limited** (Over one year) 3) **Kankariya chemical and paper mills Limited** (Over 8 years tenure) 4) **Century Chemicals Limited** for one year 5) Gujarat Industries power Company Limited (over 8 durations) 6) **Nirma Chemicals & Ashapura group of Industries** (around three years tenure) 7) **Adani ports & power limited** (three years). 8) Ashapura Group of Industries & 9) Aqua proof Construction chemicals , Kalol & currently working as a Plant Head with Varsha Refractories Private Limited . Each organization have added value to improve overall working capacity and professional abilities. All above industries have enhanced my work abilities like Technical expertise in all Branch of Engineering like operations, Mechanical, Electrical, civil & Instrumentations in line of world class safety and standards along with Manpower managements and administrative functions. Undersigned, would like to take liberty to mention further, fluent language competency in Gujarati, Hindi and English along with computer literacy of soft ware tools such as SAP/ERP, Primevera 6, & MS. Office etc.

I may be called any time for interview for further discussions.

Thanking you with best regards,

Satish Joshi

Contact: 9979336036

satishpopatlaljoshi@gmail.com,satishpopatlaljoshi@yahoo.co.in

Resume

Name: - Satishchandra Popatlal Joshi

General Profile abilities: Plant operation , Bulk Material Handling systems, Maintenance ,spares inspections , Construction, fabrication , projects executions , contract Management, Techno –commercial, commissioning Performance improvement, EPC, MIS, techno commercial audits, Billings , budgets' preparation with justifications, man power management , exposure of all engineering branches for a common goals Civil/Mech/Elect/chem./C&I /utilities like chilling plants, boilers, Thermic Fluid Heaters, ETP , rotating equipments, Administrations ,safety standards, ISO 9001, 5S etc.

Worked with Industries: Cement, salts, Chemical Plants, Bauxite& minerals process , paper mills, chemical plants, ,power plants, ash handling ,coal handling, bulk material handling systems, Construction Chemicals (Putty, Mortar ,tile adhesives etc.)

Familiarity with Equipments: Crushers, screens, stacker, reclaimers, conveyors, Gear boxes, Grinding ball mills, pumps, H.T. Fans, compressors, Pumps, blowers, storage silos, Hydraulic systems,EOT crane , Feeder breakers ,Dust supersession& collection systems, utilities, cooling towers , Boilers, coal mills, pneumatic Conveying systems, reactors, water treatment plants, R.O., D.M. Water , sea water and irrigation water distributions & treatment systems etc.

Email: satishpopatlaljoshi@gmail.com, satishpopatlaljoshi@yahoo.co.in

Native Place and Permanent Address:Lilapur -360050 Taluko: Jasdán , Dist: Rajkot (Gujarat)

Current address: 395A/6, Green city, street 2,Ranjit Sagar Road, Jamnagar 361005

Contact Phone No.:- Mobile – 9979336036, (Home) Skype conference 9979336036

Date of birth: - 26th May 1965

Educational Qualification: 1) Diploma In Mechanical Engineering (**First Class** with 64.77 % In April1984College/ Institute/Technical Board: Sir Bhavsinhji Polytechnic Institute Bhavnagar /Gujarat Sate **Technical Education Board, Gujarat State.**

2) Bachelor In Mechanical Engineering (BE-Mechanical passed in July 2007 with First class by competitive institute of Higher studies an AICTE accredited institute for engineering study.

3) Master In Mechanical Engineering passed with First class by National Institute of Management, Ahmadabad .

Successful career responsibilities Implemented:

- Over all industrial experience of above 38 years in level right from supervisor to senior level management.
- Production planning & Control along with Maintenance and project Management with Multi National Companies and Mineral Process plants like cement, coal, lime stone, Bauxite, clay, Flour spar etc.
- Preparations of preventive corrective maintenance skims & accordingly schedule &implement plant Maintenance to avoid sudden failure of equipments along with best safety and environment standards.
- Planning, organizing and co ordination of plant production, trouble shootings & monitoring timely completions of the maintenance activities. Co ordinations with Process team and other Branch of Engineering. Every effort to stick cost reductions without deviations to quality performance& human morals.
- Project planning, scheduling , executions ,construction, commissioning activities by using software tools like SAP, Primavera6 in order to finish the project work within budgeted durations and cost without deviations with quality standards. Liaosoning work with government departments . To ensure and verify Plant equipments Performance Guarantee Tests in order to release contractors work completion certificates as per the tender documents and performance.
- Maintaining interpersonal relations to avoid conflicts among clients team, contractors, government authorities (**like GPCB, PGVCL, Labor officer, and factory inspector etc.**)
- Preparation of annual and monthly budgets with due justifications. To raise approval request notes to reporting officer /higher management. Conducting Daily Plant meeting with team, subordinates & seniors.
- Analysis of Breakdowns/ bottlenecks and further preventive &Corrective actions(CAPA)
- Implementations of world class Safety & quality standards to avoid undesired accidents &breakdowns.
- Planning, utilizations and maintaining required tools, tackles & resources in an economical ways.

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Details of Organizations worked :

1. Narmada Cement Company Limited, Jafarabd ,Dist: Amreli(Gujarat) Jan1985-Feb1990 as Foreman (Mechanical)

- Operation and Maintenance of modern dry process cement plant and equipments such as Lime Stone **Crusher, Reclaimer, Stacker, belt Conveyors, Coal handling, Lime stone grinding ball mills, Rotary Kiln, Grate plate type cooler, calcinations process, Conveyors, Cooling towers, Screw Conveyors, Air-compressors**, pneumatic conveying systems ,Pumps, fans, compressors, ship loading devices, coal ,clinker and lime stone yard managements, dispatch of clinker by sea ,port operations etc. **Duration: Above 5 Years.**

2)Gujarat Flouro chemicals Limited, Ranjitrnager (From April 1990-May 1991) as a Supervisor (Mech)

- Preventive and Breakdown maintenance of corrosive and hazardous chemical plant producing hydrofluoric acid and refrigerant gases. Worked with equipments like **rotary kiln, screw conveyors, belt conveyors, pumps, fans, compressors, blowers, heat exchangers, distillation columns, reactors, cooling towers, boiler**, water treatments ,air ejection systems, scrubbers, chilling plants, pressure vessels etc.

Durations: Above one year.

(3 A))Kankariya paper mills & chemicals Limited ;Kalol (Aug 91 –May 97) as an Assistant Engineer(Mech)

Kankariya chemical and paper mills: Manufacturing units producing oil based waxes, papers etc.

- Installations and commissioning of the plant and equipment like pumps, Fans, compressors, Blowers, Press rolls, Pulp mill equipments, compressors, blowers ,vacuum pumps, conveying systems, reactors, agitators, water treatment plants, ETP, **Boilers**, coal handling equipments like crushers, screens ,distillation columns ,piping, D.M. Plant etc.

Worked with Gujarat Reclaim and rubber products limited from June 1994 to 1996 on deputations from Kankariya Group of companies as Plant Engineering Head on deputations on behalf of employer.

Equipments handled: Refiners, crackers, auto clave ,pumps, compressors ,extruders, utilities etc.

4) Century Chemicals Limited, Jamnagar :(Sept97-June 98) as a Superintendent –Mechanical

- **Production planning & Control of a Modern salt refinery at Jamnagar**
- Project Executions of Salt refinery inclusive of construction, Inspections, installations & P.G.Tests.
- Operations and maintenance of salt farm equipments and sea water inlet and distribution systems, stacker ,reclaimer, crushers, conveyor belts ,vessels ,pumps ,utilities ,chemical plants equipments.
- Trouble shooting, leading a team of Engineering, operation and stores.
- Inspection of Purchased engineering equipments, Erection works, Modifications etc.
- Verifications of contractors' bills and releasing for payments.

5)Gujarat Industries Power Company Limited From March 2000 –Jan 2008) : Senior Supervisor (Lignite and Lime Handling sections) Operations & Maintenance.

- Over all in charge of Bulk Material Handling systems & Balance of Plant equipments like 1500 TPH Feeder Breaker, lignite and lime stone crushers, grinding systems, Reclaimer, stackers, belt conveyers, Elevated Dust suppression systems, pollution control equipments, travelling tippers, lime stone handling ,crushing & grinding ball mills, lime powder conveying systems, ash Handling, pneumatic conveying systems, storage silos, Boilers ,turbines ,BOP systems, hoppers ,screens, water treatment plants, Etc.
- Durations: Around 8 years.

6)Nirma Chemicals Limited; Kalatalav, Bhavnagar as Deputy Manager(Jan 08-Nov08)

- Sectional In charge of solar salt & Raw material plant for operation and maintenance of solar salt farms, lime stone, lignite, coal, **coke Handling truck tippler, crusher, Recamier, stackers, belt conveyers, Dust suppression systems, pollution control equipment, pumps, fans, compressors, pressure vessels, crushers** ,screens, lime stone & Cock handling ,grinding mills, powder pneumatic conveying systems &utilities.

7)Adani Power Limited, Mundra as Deputy Manager (BOP) (Jan09-Aug 10):

- Constructions and installations,inspections and performance Guarantee tests(PG tests) of coal handling, ash handling equipments, Wagon un loading devices **Water treatment plants, crushers ,screens, travelling tippers, stacker, reclaimer, storage yards, silos, Fly ash handling systems, pneumatic conveying systems, ventilation systems etc.**

3)

8) Manico / Bombay Minerals Limited(Ashapura Group of Company) :Deputy General Manager- Projects (Aug 12-Sept14)

- Project Management, constructions, Maintenance of a Mineral Process plant .
- **Operation and Maintenance of Calcined Bauxite calcinations,gradations, crushing and screenings.**
- Installation ,commissioning and operations of castable Manufacturing unit at Jamnagar
- Installations, operations & Maintenance of Jaw crushers, roll crushers ,gradations ,rotary kiln, grinding mill, conveyor belts, crushers, conveying systems etc.
- Development and modifications of existing facility to improve plant reliability and availabilities.
- Upkeep of records /Dispatch /Plant performance in Line of world class standards
- **Seven H /Chennai Radha Engineering** at their operation and Maintenance site of Adani port and power limited at Goa and Mundra.(2016- Feb2018) as Terminal Head/Operation Head (Fixed term employment) Leading a team of 250 persons for operation , Maintenance , project executions of coal Handling systems inclusive of projects executions of equipments like Hoppers, conveyor belts, crushers ,**stacker, reclaimers, hydraulics , Over 100 Nos of conveyor belts, ship loading and Un loading devices & allied equipments**
- **Monitoring KPI like preventive maintenance, corrective maintenance, equipment availability, plant reliability, power consumptions, EUF(Equipment Utilisation factors) in line of O&M contract terms and conditions and up to the satisfaction of management**
- **From March 2018 to November 2022 worked as a project consultant with Gujarat government agencies for Narmada irrigation piping projects for constructions of underground pipe lines for execution of irrigation mega piping projects at Jamnagar, Bhavnagar,Visnagar, Mehsana locations.**
- **Worked as a DGM (Plant Head) with Aquaproof Construction Chemicals & Avon Building Products private limited, Kalol Gujarat for stream lines of productions , Maintenance of construction chemicals like dry mix of wall putty, Mortar, Tyle adhesives etc. Working as Plant operation head (Construction chemicals plant) & reporting to Board of directors.**
- **Current Job: Since October 2024 till date working as a “Plant Head” with Varsha Refractories Private Limited and reporting to Board of directors.**

Reasons for Considering the resume for the recruitment:

- 1) Qualification and experience durations is in line of your requirement i.e. Chemical Process & Ports,Bulk Material Handling plants manufacturing Cement, Calcinations of bauxite ,rotary kilns, ash Handling systems, crushers, screens, silos ,pumps, fans, compressors, Grinding mills ,dry mixing plants, utilities ,rubber plants, thermic fluid heaters etc. Worked with Adani Ports at Mundra & Goa as a “Terminal Head “.
- 2) Fluent in Hindi, Gujarati& English with computer skills and software tools like Primevera 6, SAP, M.S.office etc.
- 3) Familiar with modern management KPI standards like ,plant reliability& availability, utilization factors Etc. Familiar with modern safety standards like work permit systems, height work ,confined space ,hot work, etc. in line of word class safety standards with professionally managed companies. Familiarity with SAP, 5S, ISO 9001, Primevera version6,management techniques etc. Ensuring improvements at all sections. Familiar with Work contract tender agreements in order to fulfill of contractual terms &Conditions and quality control while execution along with close supervision of sites.
- 4) Multi skilled, familiar with all other branch of engineering like Mechanical, civil, instrumentations etc.
- 5) Value additions to the plant performance assured by optimum utilizations of working exposure as described

Last Salary Drawn: INR 15 Lakh PA +Conveyance + accommodation

Expected Salary : INR 18 Lakh PA + Conveyance + HRA/Accommodation

Joining Period: One Month if appointed soon.

- 6) References from responsible expert seniors from all previous employments available on requests.

Date: 23/10/2025

(Satish Joshi)

