**Curriculum Vitae**

**BAKUL**

**E-Mail: -** bakul-393375@2freemail.com

Date of Birth: **3rd** **March 1981**

**CAREER OBJECTIVE:**

To associate with professional organization, leverage and enhance professional skills & abilities to deliver improved performance, ensuring accomplishment of organizational & personal growth.

**WORK EXPERIENCE:**

* ***April 2013 Onwards till date.***

Working as a Sr. Manager -Projects in one of the leading Company in Refining and Petrochemical Business. Reliance has the world biggest refining hub at Jamnagar along with various Petrochemical plants like LDPE, LLDPE, MEG, Polyprolylene, Paraxylene, SBR, PBR, Butyl Rubber (IIR) and many more.

Currently assigned on Butyl Rubber Project, to setup a Synthetic Rubber Plant which is a joint venture project between Reliance and a Russian Company SIBUR

***Job Profile:***

− Prepare Project reports, Estimates & Execution Plan − Co-ordination with Technology Licensor

− Prepare scope of work for Detail Engineering contractor. − Managing Detail engineering Contractor / EPC contracts − Engineering & Multi-Disciplinary Co-ordination.

− Coordinate with Procurement group for Project Purchases. − Coordinate with vendors for their deliverables

− Coordinate with construction group for Site activities.

− Coordination with Operation team and all stake holders for smooth and efficient startup & Commissioning.

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***Jobs being handled as Package Delivery Manager / Project Engineer:***

− Handling complete end to end management (EPC) for critical packages like Finishing line, Bales Packaging line, Off spec handling package, Incinerator package with the capex ranging from 5 mn USD to 35 mn USD (approx.60 mn USD) which includes the following.

* + Concept / Design basis Finalization for the Package with inputs from all
	+ stake holders.
	+ Execution Philosophy of package in consultation with Project Manager.
	+ Facilitating Design review of PFDs, PIDs, Heat Mass balance, Process & process datasheet and many other multidisciplinary documents.
	+ Facilitating and Participating in Safety studies like HAZID, HAZOP, SIL Study, Risk assessment etc. and ensuring that all open points are closed and recommendation are implemented.
	+ Participating in 30 %, 60% & 90 % model review and ensuring all tag points of model review are closed.
	+ Ensuring that material take off for bulks and tag items are timely raised for procurement action
	+ Ensuring that construction site is timely fed with all required material for construction.
	+ Coordinating with construction team for planning of erection sequence for these packages.
	+ Focusing on timely release concrete structure drawing to start with construction.
	+ Focusing on timely release of Steel structure drawing to start with material allocation and subsequent fabrication.
	+ Focusing on timely release of Isometrics drawing to start with pipe allocation and subsequent spool fabrication.
	+ Reviewing vendor progress report to align with project schedule.
	+ Review Project report and ‘S’ curve to control the project schedule.

− Spearheading the Statutory approval and licenses like PESO (CCoE) and many others for the project

− Assisting Project manager in preparation of Project Execution Plan, Scope of Services for Detailed Engineering contractor, Project Audit, and other project document as required.

− Conducting the Risk assessment meeting and maintaining the Register for the complete project.

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* ***February 2012 to March 2013***

Worked as a Sr. Engineer-Projects for Oil, Gas & Petrochemical division of **MOTT** **MACDONALD PVT LTD**.; which is the leading Engineering consultancy in India.

***Job Profile:***

− Engineering & Multi-Disciplinary Co-ordination. − Procurement Management.

− Vendor Co-ordination & Expediting. − Project Planning and its Control.

− Construction Management & Site Coordination.

− Client Co-ordination, Reporting, Invoicing & Change order management. − Budget Allocation, Man-hour management

***Jobs Handled as Project Engineer:***

− PMC services for Engineering, Supply & erection of Automated Marine Loading Arm at Kochi Port for BPCL.

− PMC services for Engineering, Supply & erection of Electrostatic Precipitator for FCCU at BPCL Kochi Refinery.

− EPCM services for POL / LPG Cross country Pipeline For EAST INDIA PETROLEUM (P) LTD. At Vishkhapatnam.

* ***June 2008 to February 2012***

Worked as Sr. Engineer-Projects with **TEMA INDIA LTD**.; which is one of the leading manufacturers, involved in Design and Fabrication of Heat Exchangers, Feed Water Heaters, Condensers, De-aerators, Pressure vessels, & Columns in India for refineries, Petrochemicals & fertilizers plants and Power Projects.

***Job Profile:***

− Preparation of Macro Plans after receipt of the work order and monitor the progress of the order during execution.

− Monitor and maintain record and communicate with interdepartmental as well as customer for the delivery schedule of the accepted order.

− Prepare the Monthly Progress Reports for orders shipped and in WIP.

− Co-ordinate between customer and required department to resolve any issue or queries that arise during course of execution of project.

− Communicate on technical and commercial issues with customer.

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***Jobs Handled:***

− High pressure feed water heaters for Clients Welspun, JSW etc.

− High pressure screw plug (breach lock) heat exchangers for clients BORL, BPCL, CPCL, HPCL refineries.

− Lead major Heat exchanger projects of BPCL/ BORL/ HPCL/IOCL/NOCL/National Fertilizer Ltd., Kribco, etc

− Co-ordination with PMC/LSTK/EPC contractors like EIL/ Samsung/ Toyo/ CB&I Lummus/ Udhe India/ PLL/ Lurgi/ Linde/ DFPS/ Shin Thermodynamics, etc.

* ***June 2006 to June 2008.***

Worked as a Planning Engineer with **FLAT PRODUCTS EQUIPMENTS (I) LTD**.; an export oriented organization which deals with turnkey projects and leads in Design, manufacturing, supply and E/C of 6 HI, 4HI, 20 HI Cold Rolling Mills, Galvanizing Lines, Pickling Lines, Color coating Lines, Tension levelers etc.

***Nature of Job***

− Project execution Planning.

− Co-ordination with inter-departments like Design, Purchase, Projects, Machine Shop, QC.

− Monitoring and Controlling the Project Activities.

− Job Outsourcing, finalization of orders and vendor development.

− Directing vendors, monitoring and controlling project activities to ensure timely completion of jobs.

* ***January 2005 to June 2006***

Worked with **WMI CRANES LTD** as vendor development engineer. A leading company in manufacturing material handling equipment i.e. EOT Cranes, Goliath cranes, Semi Gantry cranes

***Nature of Job***

− Purchase of Bearings, Steel castings and forgings.

− Developing vendors related to machining & fabrication, negotiate with them.

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* ***January 2004 to December 2004***

Worked as a Trainee Engineer in Production planning and Control with **Industrial Tubes Manufactures Pvt. Ltd**.

**EDUCATIONAL QUALIFICATION:**

− Successfully completed the course of **PGDM in Operations** from Welingkar institute of Management.

− Graduated **in Mechanical Engineering** from University of Mumbai by RMCET Ratnagiri in 2003

− Passed **HSC** from Birla College, Kalyan in 1998 with 63.33 % − Passed **SSC** from MSST, Dombivili in 1996 with 76.13 %.

**PERSONAL PROFILE:**

A highly motivated engineer with good communication &leadership Skill, desire to grow, constantly striving to achieve self and Organizational goals through dedication and hard work. A firm believer in teamwork, with an ability to adapt to new environment and people

**Email** **:** bakul-393375@2freemail.com

**Marital Status** **:** Married.

**Languages Known** **:** English, Hindi, & Marathi.

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