

Manoj. B. Kharat

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Address: Building D, Flat no – 1601, Casa Treetop, Lodha Upper Thane at: Mankoli, Thane - 421302.

SUMMARY:

Accomplished and detailed professional, with 17 years of experience in EPC / EPCM Companies (Heaters / Reformers / Ammonia nitrate plant / Paint Industry/Speciality chemicals etc). Proficient at managing project costs, schedules and overall progress to ensure project completion on time and within-budget. Proven ability to analyze risks, create budgets and lead cross-functional teams.

A qualified Mechanical Engineer, completed Primavera (Cuttack Cad Center) and Piping Engineering Course from IIT Bombay.

Handled type of Project scope of work: (Detail Feasibility Report (DFR), Basic Engineering, Detail Engineering, Extended Basic + Detail Engineering, Feed+ Cost Estimation, EPS & CS (Engineering Procurement & Construction Services)

EXPERTISE:

Project Cost Management, Risk Analysis, Budgeting, Scheduling, Team Building and Collaboration, Progress Monitoring and Reporting, Proficiency in Project Management Software (e.g., MS Project, Primavera)

Construction and Production Planning & execution

Quality Management

Procurement Management

Fabrication & Erection

Client Relationship

Coordination & Negotiation

PROFESSIONAL EXPERIENCE:

COMPANY NAME	DESIGNATION	DURATION	
Toyo Engineering India Pvt. Ltd	Dy. Manager, Project Control & Planning	Nov'2023	Present
IBI Chematur Engineering & Consultancy Ltd.	Chief Engineer, Project Control & Planning	July' 2023	Oct 2023
Tata Consulting Engineers Limited.	Lead Project Control & Planning	Dec' 2021	June 2023
KND Construction	Manager – Project Control & Planning	May' 2020	Sep'2021
Fabtech Projects & Engineers Limited	Deputy RCM	Jan' 2017	June 2017
Onshore Construction Company PVT LTD	Lead Engineer - Planning	Aug' 2016	Dec 2016
Heurtey Petrochem India Pvt. Ltd	Lead Engineer – Planning	Jul' 2010	June' 2016
Lloyds Steel Industries Ltd	Production Engineer	Mar 2009	May 2010
Larsen & Toubro Limited, E&C	Project Engineer	Mar' 2007	Mar' 2009
Domech Fabricators	Production Engineer	May '2006	Feb' 2007

Role & Responsibilities:

- ✓ Develop and manage project budgets and cost estimates.
- ✓ Monitor project progress and report to senior management.
- ✓ Analyze project risks and develop strategies to mitigate them.
- ✓ Create and manage project schedules and timelines.
- ✓ Lead project teams and build collaborative relationships.

Proposal activities:

- ✓ ITB document study & proposal launch.
- ✓ Technical Queries clarification from client.
- ✓ Follow-up for required documents (Offer basis, Work volume summary, Scope matrix, Risk matrix & Man-hours) to prepare Techno-commercial Proposal.
- ✓ Preparation & analysis of Risk matrix.
- ✓ Project costing & Man hour benchmarking to determine engineering efforts / Procurement cost & Construction cost.
- ✓ Preparation of Technical & Commercial offer.

Project activities:

- ✓ Engineering & Construction Planning (L1, L2, L3 & L4).
- ✓ Preparation of detail engineering schedule with integrating construction activities in MSP & Primavera as per scope.
- ✓ Preparation Engineering PMS & Procurement PMS (Pre-order / Post-order) based on cost / efforts / Qty & updating for % progress.
- ✓ DCI preparation & monitoring.
- ✓ Man-hours distribution in system department wise & Activity wise.
- ✓ DOH (Overhead) distribution in system for project working activities like outsourcing / ADC / Professional charges etc.
- ✓ Preparing MPR / Weekly & daily reports / MOM / ATR update.
- ✓ Forecasting progress & billing in system.
- ✓ Projecting monthly Accrual / Billing in system & actual collection in system.
- ✓ Monthly Progress punching in system-based ABC (Accrual, Billing & collection).
- ✓ Conducting PRM / PICM & weekly meetings with all internal PEs for progress expedite / highlighting issues / constraint reporting to management for resolving & keeping project on track.
- ✓ Monthly billing.
- ✓ Overall coordination internally & externally for keeping project on track in schedule & revenue.

➤ **Toyo Engineering India Pvt. Ltd.**

Nov' 2023 to till date

Role: Deputy Manager-Project Control & Planning.

#Client appreciation for successfully executing & completion of Project (EPCM) as a Project Engineer.

➤ **IBI Chematur Engineering & Consultancy Ltd.**

July' 2023 to Oct 2023

Role: Chief Engineer - Planning.

➤ **Tata Consulting Engineers Limited.**

Dec' 2021 to June 2023

Role: Lead Project Control Planning.

#Kudos for integration of construction activities in engineering & successfully completion of Technical Ammonia Nitrate & Paint Project as a Project Controller & Project Manager.

➤ **KND Construction.**

May' 2020 to Sep'2021

Manager – Project Control & Planning.

KND Construction is steel fabricator contractor at JSW, Vasind.

➤ **Fabtech Projects & Engineers Limited**

Jan' 2017 to June 2017

Deputy RCM

Client: China Kunlun Contracting & Engineering Corporation – At M/s Indian Oil Corporation Limited, Paradeep Rath Chakra PP Project.

➤ **Onshore Construction Company PVT LTD**

Aug' 2016 to Dec 2016

Sr. Planning Engineer (Site execution Lead):

Client : Reliance Industries Limited, Jamnagar Refinery.

SHUTDOWN Job for HNUU Z221 Charge & Stripper Re Boiler Heater (Convection & Radiant Coil Modification Work).

➤ **Heurtey Petrochem India Pvt. Ltd.**

Jul'2010 to June'2016

Sr. Construction Engineer – RCM (Planning Lead & Execution):

The HEURTEY PETROCHEM Group is among the leading companies, specializing in the design and fabrication of tubular process fired heaters, cracking furnaces and reformers dedicated to the hydrocarbon industries.

Client: Indian Oil Corporation Limited, Paradip Refinery.

- Scope of Project: Piling, rafting, casting piles & foundation work, equipment Installation, steel & piping fabrication & erection, Electrical / I&C work and commissioning of Heater.

➤ **Lloyds Steel Industries Ltd**

Mar 2009 to May 2010

Production Engineer

The company LLOYDS STEEL is one among the leading company in manufacturing of Pressure Vessel, Column. Beside this company also run Steel plant & Power Plant.

➤ **Larsen & Toubro Limited, E&C**

Larsen & Toubro Limited (L&T) is a technology, engineering, construction, and manufacturing company. It is one of the largest and most respected companies in India's private sector.

Procurement Engineer

Oct' 2007 to Mar' 2009

Awarded "Icon of the year" 2008 for procurement within the stipulated budget Rs 5 cr.

Project Engineer- QA

Mar' 2007 to Oct' 2007

Panipat Refinery Naphtha Cracker Project, IOCL, Panipat, Haryana.

➤ **Domech Fabricators**

May' 2006 to Feb' 2007

Production Engineer

Domech Fabricator is sub-contractor of L&T. Our Scope includes Fabrication of Pressure Vessel.

ACADEMIC QUALIFICATION:

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- ✓ B. Tech in Mechanical from "Kalinga University" (2020).
 - ✓ Diploma in Mechanical Engineering from "L&T Institute of Technology" (May 2006).

Piping Engineering Course from "IIT Bombay".##

Primavera Course from "CAD Centre".

MS Projects

IT SKILLS:

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- ✓ Operating Systems: Windows 98, 2000 and XP
 - ✓ Software Skills: MS Office
 - ## MS Office from NIIT institute in the year in year 2001.

PERSONAL DETAILS:

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- ✓ SKYPE ID – manoj.kharat
 - ✓ Date of Birth : October 19, 1982
 - ✓ Passport No. : G7545894 - Validity – 12 / 02 /2028
 - ✓ Languages known : English, Marathi & Hindi
 - ✓ Hobbies : Playing Cricket & Traveling.

Place:

Manoj Kharat