

AMOL DAMODHAR RANGARI

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Total Years of Experience

Overall 15 years of experience in the areas of project management and project construction in intend to build a career with leading corporate of hi-tech environment with committed and dedicated people, which will help me to explore myself and realize my potential. willing to work as a key player in challenging and creative environment.

Professional Experience

- Worked as Sr. Project Engineer (MEP) from 18/04/2022 To 26/10/2023 at **Indian Institute of Technology Bombay, Mumbai.**
- Worked as Self Employee From 06/08/2018 To 28/01/2022. (GP Global Ecotech Enterprises).
- Worked as Supervisor at Bhart Heavy Electricals Ltd. (BHEL-EDN Bangalore). From 03 April 2015 To 23 June 2018.
- Worked as Engineer (Project) at Zedpoint Management Services Pvt. Ltd. (Under UTC Fire & Securites/Agnice). From July 2012 To August 2014.
- Worked as Erection Engineer (Project) In Minimax (Mx Ssystem International Pvt.Ltd.) from July 2010 To July 2012.
- Worked as Quality Control Executive In Microvision Calibration Services Nagpur from Oct. 2006 To Nov. 2009.

Educational Qualification:-

- At presently doing in MBA in Operation Management from TGPET Nagpur
- Post Graduate Diploma In Piping Design Engineering & Construction From Trinity Academy Of Professional Training, Pune.
- B. Tech (Mechanical) YCMOU from SDMP, Nagpur.
- Diploma in Mechanical Engineering from Institute of Mechanical Engineer's (I), Mumbai.

Certificates & Professional Qualification :-

- CATIA V5 from Indo German Tool Room, Nagpur.
- AutoCAD 2006 from Indo German Tool Room, Nagpur.

Responsibilities Of Project

- Assist to Dean IPS /Associate Dean IPS /OSD (Officer on Special Duty).
- Working in Multiple Projects and preparing Tender Documents (GCC, BOQ and Technical Specification).
- Coordinate with the Consultant and Architecture to the review of project documents (Feasibility Report, Design Details, Tender Preparation, Tender Finalization, and Post Construction).
- Coordinate with Liaison Consultant/Contractor for Liaison Documents Work (Fire Noc, Local Authority (BMC Approval), Tree plantation and Other Internal Approval from department).
- Monitoring Project Execution, Operation and Maintenance of Electrical and Mechanical System.
- Attending regular meeting and discuss key related and tacking corrective action.
- Ensure all technical aspects of the project are strictly complied with conditions of contract (GCC, BOQ, Technical Specification and Makes)
- Forecasting & planning for resource requirement (Manpower & Equipment's).
- Identifying The Qualified Contractor/Sub-Contractors for working n the project till completion of project
- Responsible for overall project quality of constriction work and inshore that the package has been going through all relevant checks in line with the QA/QC manual.
- Ensure project estimate are accurate and the project scope is executable within the project budget.
- Manage Project Schedules, Prepare Submittals And Review Timely Billing And Invoicing Process.
- Make site visits to verify, Inspection and confirm project equipment performance and operation.

Experience Summary

- Study & Understand Project Related Contract Document (GCC, BOQ & Technical Specification).
- Monitor compliance to applicable Standards and codes in the technical specification.

- Handling payment related issue of Project Consultants and Contractor as per payment schedule.
- Co-Ordinate with all other engineering department about project related issue (EMD and State office).
- Maintaining clean & safe working environment by enforcing procedure, rule and regulation as per GRIHA
- Prepare Minutes of Meeting (MoM) project related activity.
- Visual Inspection during project execution and taking corrective action for the quality of work.
- Prepare Project Progress Report And Implementation Schedules.
- Performing Visual Inspection of all incoming material like & physical damage.
- Responsible for completing the Installation, Testing and Commissioning activity for completion of project.
- Responsible for completing the Installation, Testing and Commissioning activity of project.
- Knowledge about Various Standards and Codes, (ASHRE, NFPA, TAC, ASME, ASTM, API, ISO etc.)

Project Profile

Currently Working Projects:-

Project Name	: Reaserch Park, RBIC (Rahul Bajaj Innovation Center), Hostel 17, B-25 (78 Qtrs), DESE/ CESE Building and CRL (Chemistry Recerch Labroteries).
Role	: Sr. Project Engineer (MEP)
Department	: Dean IPS Office (Infrastructure Planning and Support) IIT Bombay.
Description	: Project Management and Execution (Installation, Testing and Commissioning) of MEP Work (HVAC, Fire Fighting, Electrical, ELV and Plumbing).

Previous Project

Project:- 01

Owner	: Electricity Department Daman & Diu (Ut)
Client	: Bharat Heavy Electricals Ltd.
Duration	: April 2015 – June 2018
Team Size	: 03
Role	: Project Supervisor (Mechanical)
Description	: Installation, Testing and Commissioning of Solar PV Power Project (MW Project).

Project:- 02

Owner : MAHAGENCO Koradi Thermal Power, Nagpur, Maharashtra
Client : L &T Power Ltd
Duration : July 2012 – August 2014
Team Size : 05
Role : Engineer (Project)
Description : Complete Fire Protection & Detection System (Fire Fighting System)

Project:- 03

Client : N.T.P.C. Mouda, Nagpur, Maharashtra
Duration : From December 2011 to July 2012
Team Size : 06
Role : Erection Engineer (Project)
Description : Complete Fire Protection & Detection System. (Fire Fighting System)

Project: - 04

Client : Lanco Infratech Ltd. A.P.
Duration : From July 2011 to November 2011
Team Size : 04
Role : Erection Engineer (Project)
Description : Installation, Testing and Commissioning Fire Fighting Project.

Project: - 05

Client : N.T.P.C. Dadri, Ghaziabad, U.P.
Duration : From June 2010 to June 2011
Team Size : 05
Role : Erection Engineer (Project)
Description : Erection & Fire Fighting Project (Fire Water Pump House and Foam System)

Project:- 06

Client : Mahindra Vehicle Manufacturing Ltd. Pune
Duration : From November 2009 to May 2010
Team Size : 10
Role : Erection Engineer (Project)
Description : Erection & Testing Fire Fighting Pipe Line.

Technical Skills

- Working Knowledge Engineering Software Autocad-2006 and 2010, CATIA V5, CREO.

Computer Skill

- Sound Working Knowledge in Computer Application and Software.

Personal Details

Name : Amol Damodhar Rangari
Father Name : Damodhar Ramchandra Rangari
Mother Name : Girja Damodhar Rangari
Spouse Name : Shweta Amol Rangari
Date of Birth : 20 June 1983
Marital Status : Married
Nationality : Indian
Languages Known : Marathi, Hindi, and English.
Favorite Pursuit : Cooking & Love to run long.
Passport No. : S1018674

Declaration

I consider myself well acquainted with engineering aspects. i am also confident of my ability to work in a team. i hereby declare that the information furnished above is true to the best of my knowledge.

Date : 2024

Place : NAGPUR

(Amol Damodhar Rangari)