

Udayan Roy

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Personal Information

- Nationality: Indian
- Age: 29
- Place of Birth: Durgapur , West Bengal
- Marital status: Single

Languages Known

Bengali, English, Hindi.

Work experience

Joined Haldia Petrochemicals Ltd.Haldia, West-Bengal as Management trainee in 2005.

- **Presently working as Assistant Manager- Projects under the Capacity Expansion Project of the Plant.**
- **Present Salary drawn 4.5 lacs per annum (Cost To Company).**

PRESENT JOB RESPONSIBILITY

- Presently acting as Project Manager for the revamp project of the Pneumatic Conveying system for the three Polymer Plants (PP, LLDPE & HDPE) of Haldia Petrochemicals Limited, Haldia, India in co-ordination with Govoni Sim Bianca Impianti of Italy the system supplier. The Job responsibility includes the execution of the Project starting from its conception to final implementation. The job includes the finalisation of the scheme,P&ID's,equipment & piping layout, finalisation of the equipment datasheets, piping isometrics etc .The job responsibility also includes overall co-ordination of the project activities with all concerned departments, the Detail Engineering Contractor (Lurgi India Ltd & Uhde India Ltd) & the Vendor to complete the project within the budgeted cost & schedule. The job responsibility also includes the finalization of piping routing & Equipment layout along with the review & approval of the related documents.
- Also acting as a Mechanical Engineering co-coordinator for the Revamp of the Offsite & Utilities Project of Haldia Petrochemicals Limited, Haldia which includes the construction & commissioning of the dome roof tank, internal & external Floating roof Tanks & Horton Spheres with its associated piping and related hook ups with the existing system. Job responsibility also, includes the review the datasheets, drawings,

finalisation of the piping & equipment layouts, piping isometrics & its execution in the field.

ACHIEVEMENTS :

- Has successfully completed the constructional activities of MIST COOLING SYSTEM, HORTON SPHERE (BUTENE-1, BUTADIENE, and ETHYLENE & PROPYLENE), DOME ROOF TANKS (RPG STORAGE), and INTERNAL FLOATING ROOF TANKS (MOTOR SPIRIT & FUEL GRADE NAPHTHA), in schedule with successful commissioning.
- Finalized the routing & layout for 9.5 KM cross country Naphtha pipeline from Jetty to Plant with feasibility analysis and cost estimation. The line has been constructed & commissioned successfully.

MAJOR DUTIES :

- To implement/execute/run SAP PM/MM module related activities successfully based on sound knowledge base.
- Preparation of the technical specifications for procurement of pipes, fittings, valves, rotary & static equipments based on use & service in consultation with different codes, standards & specifications.
- Finalization of the piping layouts & routings with the preparation of the Bill of Materials (BOM) & Bill of Quantities (BOQ).
- Procurement of the materials as per specifications & standards.
- Technical Bid Analysis of the offers submitted by the vendors.
- Review of the drawings submitted by the vendors for approval.
- Preparation of the Tender documents for the Mechanical & Piping erection jobs & its technical evaluation.
- Planning & scheduling of project activities & subsequent monitoring of the project progress.

Additional
Information

Adversent with the API, ASME, ASTM, TEMA standards.
Has working knowledge with AutoCAD & MS Project.
Working Experience in SAP PM & MM Module.
Completed successfully A certification course on Project Management Methods under Universitas 21 (U21 Global)

Summer Training

July2003 & July2004 Durgapur Projects Limited, & Durgapur Chemicals

Educational qualifications	Limited, Durgapur (W.B)
	<ul style="list-style-type: none"> ▪ Undergone training on 310 M.W Power Plant of the Durgapur Projects Limited ▪ Undergone training on Chemical Plant Of Durgapur Chemicals Limited
	Secondary Education <ul style="list-style-type: none"> Pranavananda Vidyamandir, Durgapur, West Bengal. • Passed with 84.5% marks in aggregate.
	Higher Secondary Education <p>Bidhan Chandra Institution, Durgapur, West Bengal.</p> <ul style="list-style-type: none"> • Passed with 73.5% marks in aggregate.
Professional qualification	Technical Education <ul style="list-style-type: none"> • Diploma In Mechanical Engineering with 84.5% marks from M.B.C.Institute of Engg.&Technology,under West Bengal State Council Of Technical Education • B.Tech In Mechanical Engineering with 8.62 (D.G.P.A) from Jalpaiguri Govt.Engg.College under West Bengal University of Technology.
	<ul style="list-style-type: none"> ▪ Certificate course in PROJECT MANAGEMENT METHODS under UNIVERSITAS 21 (U21),SINGAPORE
Expected Salary	Negotiable
Preferred Location	Any where in India & Abroad.
Hobbies	Reading books and Magazines, Playing Tabla
Extracurricular activities	Take active participation in games and sports.

