

# CURRICULUM VITAE



QUMAR ALAM (Civil engineer)

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## CAREER OBJECTIVE

Dedicated and experienced civil engineer with extensive knowledge of engineering principle , theories specifications and standards Bringing leadership ,drive and over eight years of experience to the table , proven record of finishing complex project under budget and within schedule

## KEY COMPETENCIES

Project Management, Problem solving Attention to Detail

Risk management, Budgeting Decision Making

Team Leadership communication operation management

## PROFESSIONAL EXPERIENCE 8 YEARS +

Telecommunication consultants India Limited (PSU) Aug- 2023 present

Engineer (civil)

Place:- Delhi

**Project:-** Construction of Academic Block, Hostel Block, Residence Tower, Director Residence and External Development work at National institute of technology Delhi campus on engineering procurement and construction (EPC II) Basis

**Client:-** National institute of technology Delhi (NITD)

### Job Description

Construction of Academic Block, Residential Tower, Director Residence, Hostel Block ,like slab beam column ,shear/Retaining wall , water proofing and External Development like Road Sewerage line, Flushing line, Irrigation line, water supply line, Covered RCC drain line, Paver pathway, Paver parking, Covered tensile fiber, Land Scapping/Horticulture, Service trench, STP, ETP, water body, Harvesting pit, NIT Delhi

Analysis of civil structure maintaining proper quality like Cube test , Slump test, Consistency of cement test, TMT bar, Silt containt test, Sieve analysis course sand/ fine sand, 20mm,10mm course aggregate test, GSB, WMM, WBM, Sieve analysis ,Core cutting of road soil, GSB,WMM, sand replacement method , MEP like DIA of conduit , Duct gauge MS pipe hydro test , joint Welding DP test, Wire gauge test

Analysis of finishing work like Flooring , Granite, kota ,Tiles , Plaster, Internal paint , External texture paint, Brick/ACC work , False ceiling , Plumbing , Wooden work like door, Window, Wardrobe fit out etc.

Analysis of AFDASS and MEP services like Duct, Hvac piping, Transformer ,DG, HT Panel , LT Panel, Substation, cable trays, Raceways Etc.

Analysis of structure and architecture drawing , Land surveyor , Level book Etc.

Globe civil project Pvt. Ltd. (GCPPL)

July-2020- Aug- 2023

Engineer (civil)

Place:-Gandhinagar ( Gujarat)

Project:- Construction of permanent campus of IIT Gandhinagar , Construction of academic building , Entrance court , Tennis court with External and internal civil and electrical services including internal, Firefighting electrical substation , Hvac , Lift, ELV Installation and Irrigation system

Client:- Center public works department (CPWD)

#### **Job Description**

Construction of Academic Building like, Self-compacted concrete, Wire cut brick work, Entrance court, Tennis court like, vacuum dewatering flooring , Epoxy flooring, Acrylic flooring , Fencing jaal , Jal mandup, Auditorium, Lecture hall, Dry Lab, Wet Lab, Sky light, Faculty room, Planter, Pavement quality concrete Road (PQC) , Dry line concrete Road (DLC), Bijloia stone road, Heat reflected tiles (coba), etc.

Preparation of weekly and monthly progress and project

Preparation of bar bending schedule and measurement book

M/S MOHAN ART

Sep- 2018-July 2020

Engineer (civil)

Place :- Begusarai (Bihar)

Project:- Civil composite works

Client:- Hindustan petroleum corporation limited (HPCL)

#### **Job Description**

Admin building construction , Bituminous concrete road , Dyke wall brick masonry, Boundary wall height extension, TT gantry RCC concrete, BBS, Hume pipe fitting , RCC chamber, Paver block laying , Culvert, Under ground Tank , Sample room, Leveling, floor and column mastic work, steel structure stair case, External Development etc.

Preparation of weekly work planning and execution

M/S MOHAN ART

July-2017-Sep 2018

Engineer (civil)

Place:-Baribarhamna (Jammu tawi)

Project:- Two way gantry work

Client:- Hindustan petroleum corporation Limited (HPCL)

### **Job Description**

Gantry RCC flooring work , Steel structure foundation , Fiber sheet design paint, All round RCC Road work , Weighbridge, RCC drain , Air compressor foundation, etc.

Execution of RCC structures

Analysis of building structure and foundation.

### **EDUCATION**

Maharshi Dyanand University Rohtak (MDU)

Graduation in Bachelor of technology (B. Tech) in civil

Bihar school examination board (BSEB)

10<sup>th</sup> & 12<sup>th</sup>

### **Computer Literacy**

MS Word , MS Excel, Auto Cad 2D , Internet Ability