

MAYANK GAIROLA

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CAREER OBJECTIVE :

To seek a position for my career path where I can develop and exhibit my skills in Planning , Scheduling and Contract Management as well as experiencing a good working environment with a dynamic company.

WORK EXPERIENCE : 5 YEARS AND 3 MONTHS

- CURRENT ORGANIZATION – **Geo Spar Infra Pvt. Ltd., New Delhi**
- DURATION – **Jun-2019 till date**
- DESIGNATION – **Planning Engineer**

Responsibilities:

- Prepare and develop project plans & schedules according to standards and contractual terms & conditions
- Ensure that required resources and skill sets are available to meet the schedule
- Daily review of daily progress report with the site officials
- Analysis of Contract documents and resolving the related contractual issues (eg.- EoT, Variations etc.)
- Site coordination for issues related to progress of work
- Preparation of weekly/fortnightly/monthly project reports as per the requirement of management
- Preparation of monthly work planning and budgeting for sites
- Preparation of method statements for the projects
- Reviewing the planning and scheduling of work on current projects to ensure that activities are effectively planned, resourced and completed
- Supervising all construction activities including providing technical inputs for methodologies of construction
- Preparation of bills and work orders of contractors on ERP
- Follow up with procurement team to deliver the materials to site within schedule time
- Follow up with site team to process the monthly bills of contractors and vendors
- Raise purchase requisition for materials on ERP required as per project plans
- Materials and bills reconciliation
- Preparation of presentation for review meeting

- ORGANIZATION – **GRIPSINDIA (Joint Venture with Dywidag System International-DSI)**
- DURATION – **Jul-2018 to May-2019**
- DESIGNATION – **Site Engineer**

Project Experience:

- **Temporary Stay Cables for Chenab Arch Bridge over river Chenab on Katra - Laole section of Udhampur - Srinagar - Baramullah Rail link, J&K**

Duration – July 2018 to May 2019

Contractor – AFCONS Infrastructures Ltd.

Client – Konkan Railway Corporation Limited (KRCL)

- ORGANIZATION – **Freyssinet Menard India Pvt. Ltd.**
- DURATION – **Jul-2015 to Jun-2018**
- DESIGNATION – **Site Engineer**

Project Experience:

- **Fabrication and Installation of Rock Cable Anchors in slopes below S50 for Slope Stabilization in Chenab Railway Bridge Project across river Chenab, J&K**

Duration – June 2017 to June 2018

Contractor – AFCONS Infrastructures Ltd.

Client – Konkan Railway Corporation Limited (KRCL)

- **Protection / Treatment Work on Slopes of Trek between Ardhquari to Mata Vaishnodevi Bhawan (Phase -1), Katra, J&K**

Duration – Mar 2017 to May 2017

Contractor– Pioneer Foundation Engineers

- **Proposed Permanent Vertical Anchors for Express Exclusive Residential project, Royapettah, Chennai**

Duration – Mar 2016 to Feb 2017

Client – Express Exclusive Developers Pvt. Ltd.

- **Post-Tensioning slabs in Office Building for ITC-Guntur Campus**

Duration - July 2015 to Feb 2016

Contractor – L & T Construction Limited

Key Deliverables as a Site Engineer:

- Assist the team with day to day activities such as- Preparing progress reports, detailed project delivery programs, raise invoices, ensure overall project quality control & assurance.
- To assist in the development and implementation of work programs
- Store and inventory management
- Supervision of fabrication, installation and stressing work of anchors
- Monitoring of drilling and grouting activities
- Preparation of daily, weekly, monthly, reports on work progress
- Ensuring work with safety at site and preparation of safety reports
- Assist in Planning and Management of projects
- Assist with site inspection and prepare inspection and condition reports

- Supervision and monitoring of activities, ensuring that it is carried out to the appropriate technical standard and that is managed to program and budget
- Study and understanding of technical data and protocols provided by the designer
- To respond and work to personal deadlines for targets set to meet the requirements of programs of work, to meet client's need.
- Coordinate and cooperate with Clients and Contractors to resolve the site queries.

TECHNICAL SKILLS :

- Good knowledge of Post-tensioning works (i.e. Ground and rock anchoring, PT Slabs, PT Beam and Stay Cable Bridges)
- Proficient in Fabrication, Installation and Stressing work of Anchors
- Familiar with pressure grouting and consolidation grouting and worked with Grout Packers (i.e. Inflatable and Sleeve packer)
- Experience of working in Multi-Jack & Mono-Jack stressing systems
- Familiar with anchorages pre-assembly & installation, welding of HDPE pipes, cable lifting and installation and stressing works in cable stay bridges
- Good knowledge of con-ten stressing systems
- Knowledge of Slope protection and mitigation works- installation of Self drill anchor (SDA) and wire mesh (Double twisted wiremesh, Rhomboidal cable net & coir mat) and piling works

SOFTWARE SKILLS :

- Microsoft Office
- Microsoft Project 2013 (MSP)
- ERP

ACADEMIC QUALIFICATION:

- **B.Tech in Mechanical Engineering** from Dr. A.P.J. Abdul Kalam Technical University, Uttar Pradesh, Year- 2011-2015
- **Intermediate** from Kendriya Vidyalaya No.1, Air Force Station, Agra (C.B.S.E Board) Year- 2010-2011
- **High School** from Kendriya Vidyalaya No.1, Air Force Station, Agra (C.B.S.E Board) Year- 2008-2009

STRENGTHS:

- Positive attitude
- Flexibility and Adaptability to work in any environment
- Quick learner
- Good at Teamwork
- Strong work ethics

PERSONAL PROFILE :

Date of birth : 13th Nov 1993
Languages known : English, Hindi
Marital Status : Single
Nationality : Indian

HOBBIES & INTEREST :

- Sports:- Cricket
- Listening to music
- Traveling

DECLARATION:

I hereby declare that all the information given above is true and appropriate to the best of my knowledge.

Place: New Delhi

MAYANK GAIROLA