**SOHEL**

Civil Engineer

Email : sohel.380664@2freemail.com

**CAREER OBJECTIVE:**

Graduate in B.E Civil engineering with Three Years’ experience in Construction /Engineering, I would like to seek an opportunity in your reputed organization to expand and utilize my knowledge and experience in the field of Engineering and work for mutual benefit.

**QUALIFICATIONS:**

Bachelor of Engineering (B.E) in Civil Engineering.

**WORK EXPERIENCE:**

1. **Stan Gulf Ironmongery Manufacturing LLC Dubai, U.A.E**

(**Design/Site Engineer - October 2017-Till Date)**

**Duties & Responsibilities:**

* Preparing formwork & shoring drawing for various concrete structures.
* Performing static analyses, checking to ensure optimal design & making Calculations for formwork using Staadpro & Beamax.
* Designing Scaffolding and formwork for structures such as Buildings, RC walls, Bridges, Pile caps by using different systems in AutoCAD as per the BS5975, BS5268, BS5973, & ACI codes.
* Designing climbing system for core walls in High rise Buildings & performing inspection accordingly.
* Assisting Draftsmen & Engineers in preparing drawings.
* Making Quotations as per the requirement of client for the required structures.
* Designing Fabrication Drawing for the formwork & Scaffolding as per site requirement & assisting the supervisor in manufacturing the steel structures.
* Performing site inspections when required to ensure the formwork & scaffolding is erected as per Design.
* Assigning inspectors on sites and providing the solutions or troubleshoot for technical problems at site.
* Co coordinating with Clients & sales person to meet their requirement.
* Site coordinating including liaison, attend site meeting with client, check the material delivery & return of material.
* Issuing the site safety certificates of slab formwork & scaffolding for municipality and casting of slab.
1. **Manar Al Omran***,***Sharjah, U.A.E**

**(Design Engineer-October 2015 – October 2017)**

**Duties & Responsibilities:**

* + Analyzing, Designing & Estimation of draft drawings for approval of the client.
	+ Developing Formwork & Scaffolding solutions & attending technical meetings with the clients & consultants.
	+ Designing of Scaffolding & Formwork Structures using AutoCAD, Staad Pro & Beamax.
	+ Planning, organizing and controlling operations to ensure efficient delegation of duties & responsibilities.
	+ Ensuring timely completion of projects.
	+ Performing Structural Analysis and preparing design calculations for Scaffolding, False work/Shoring and Formworks.
	+ Proposing the safest, economical & technical solution for casting various concrete structures using Manar Al Omran systems.
	+ To ensure all temporary works are well designed, checked, installed and dismantled in accordance with the current standards and codes.
	+ Coordinating with all the other involved departments and branches from all over UAE and Oman regarding Scaffolding, Formwork & Falsework matters.
1. **Legend Estates**

**(Site Engineer-May 2015 to Oct 2015)**

* Execution of RCC, BBS, Structural, Plaster and all Finishing Works.
* Allocating Duties to Foreman and Lead man for Daily activities.
* Calculating the Quantity of Manpower & Machinery for each activity on daily basis.
* Raising RFIs and get the Inspection done.
* Preparation of Bills of Quantities.
* Preparation of Weakly & Monthly Progress Report based on Progress.
* Checking of Invoices with Sub contractors & Coordination with the Consultant, Architects & Surveyors.
* Ensuring that the Project works goes on smoothly according to schedule.
* Prepare Quotations for labor & Material.
* Overall Management.

**DIPLOMA COURSES:**

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| --- | --- |
|  Diploma in Structural Design (StaadPro) | - ECC Academy |
|  | Diploma in AutoCAD | -Arts & Architectural Academy |
|  | Diploma in Primavera P6 | -ECC Academy |

**SKILLS:**

* Identify and define technical problems, identify & evaluate alternate solutions, select & implement the best alternative.
* Handle Sensitive Issues with Client Representatives.
* Prepare & check Engineering design, details, estimate plans & specifications.
* Communicate effectively in oral & written form.
* Establish effective relationship with Management, employee, client representatives & Variety of Individuals.
* Computer: Good working knowledge of MS Word, Excel, Power Point, Email & Internet.
* Language: English, Hindi, Urdu, & Telugu.
* Organizational: Time Management Skills gained through Projects, Coursework& Prioritizing tasks to meet Deadlines.
* Communication & Interpersonal: Excellent team working skills gained through coursework, employment & extracurricular activities.

**PERSONAL DETAILS:**

Nationality : Indian

Date of Birth : 16th August 1993

Driving License : United Arab Emirates, India.

Languages : English, Hindi, Telugu.

Visa Status : Employment