

Taikhum Vasanwala

CIVIL ENGINEER

I intend to keep learning by exploring new things which would help me grow and develop my skills. Being disciplined and punctual towards my work has improved my time management skills and helped me do good in my professional life.

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EXPERIENCE

Sphericon Infrastructure Pvt. Ltd., Dahod - Jr. Billing Engineer (Planning & Estimation)

February 2022 – November 2022

- Working out **Quantities for Steel, RCC & Finishing Stages for BOQ and tender purpose**
- Assessing potential risks, materials and costs
- Providing **Steel BBS for steel procurement**
- **Preparation of Schedule** to carry out desired activities on site for various projects
- Scrutinize submitted bills of materials, labor and fixing charges
- **Checking progress of work** according to the schedule on regular basis
- **Working with Site Engineers, Supervisors, Labor Contractor & Vendor's** on various projects
- **Work Order Preparation**

EZ Engineers Pvt. Ltd., Vadodara - Site Engineer/ Billing Engineer

November 2021 – January 2022

- Working out **Quantities for Steel, RCC & Finishing Stages for BOQ & tender purpose**
- Preparation of **MTO as per Structural drawings**
- Planning out various **activities to be carried out on site on weekly basis**
- Preparation of **JMR sheet for extra work** executed on site
- Maintaining safety on site through promoting safety culture and conducting Tool Box Meet every day
- **Scrutinize the materials quality and quantities received on site** as per as the Standard stated in IS Codes
- **Preparation of labor bills** as per work carried out

SKILLS

- Performance- focused & Growth oriented
- Critical thinker
- Decisive & calm under pressure
- Conflict resolution & De-escalation
- Attention to Details
- Adaptable and Agile
- Good Orator
- Ambitious & Committed
- Estimation Accuracy
- Permit applications, Laws
- Construction Management
- Strong organizational skills

AWARDS

- Intra Collage Technical Quiz "Aavishkar" (2017)

First Prize

- Technical Symposium "PRAKARSH XIII" (National Level -2018, Coaster Carrel & The Maze Runner event)

Second Prize

SOFTWARE SKILLS

- Autocad
- Microsoft Office & Project
- Microsoft Excel

- **Assessing quality check** and control over various activities executed on site

Sphericon Infrastructure Pvt. Ltd., Dahod - *Site Engineer (Housing society)*

July 2021 – October 2021

- **Executing activities on site as per structural and working drawings**
- Performing general construction duties on site
- Preparation of **Labor Bills as per work carried out**
- **Assessing quality check** and control over various activities executed on site
- **Planning out various activities to be carried out on site on weekly basis**

EDUCATION & CREDENTIALS

Bachelors of Civil Engineering (B.E. CIVIL) — *9.3 (Silver Medalist)*

Sardar Vallabhai Patel Institute of Technology (SVIT), Vasad, Gujarat
2017 – 2021

Higher Secondary School

St. Mary's Higher Secondary School, Dahod, Gujarat
2015 – 2017

RESEARCH PROJECTS

Accessing problems in Brick production

We undertook the study to find the problems/ probable reasons for the causes of problems, and possible solutions for the same that are faced during brick production.

WORKSHOPS

L&T Power Training Institute - May 2020

Specialized E-learning program conducted by L&T for Mega Structures Construction.

Fly-Scholar Program - Feb 2018

Conducted by Competitiveness Mindset Institute, USA for developing non-cognitive skills of Conscientiousness, Innovativeness, Initiative, Perseverance and Problem Solving through a change of mindset.

LANGUAGES

English, Hindi, Gujarati