# SIDDIQ S siddiq.sharif2001@gmail.com +971582349370



## NOTE:

Available in Dubai, UAE on Visit Visa (till 6<sup>th</sup> October, 2023)
Passport Number (W8882715)- valid till Dec 18<sup>th</sup>, 2032
"Embassy Attested on Degree Certificate".

## **PROFESSIONAL SUMMARY:**

- ➤ Highly motivated Civil Engineer with **1 Year** of experience in Construction Industry. I am actively seeking **on-site** positions where I can apply my technical expertise and contribute to the successful execution of construction projects.
- **2 month** of Onsite experience at Public works Department (PWD), Overview of the material and labor management, Tendering Process & Site visit.
- Good theoretical knowledge on Strength of Materials, Reinforced Concrete Structure.
- Experience with AutoCAD drafting and Hands on Experience in Using MS Word, MS Excel & MS PowerPoint.
- Good Knowledge on different types of building materials/components, load calculations, concrete types and mix designs in accordance with industry standards and codes.

#### **ACADEMICS:**

Bachelors of Engineering(Civil) from Visvesvaraya Technological University, Mangalore with
 9.06/10 CGPA | 2018-2022

## **PROFESSIONAL EXPERIENCE:**

DGS Technical Services : Jan 2023 to July 2023 (6 Months)

Designation : Civil Engineer

Project : Twin Dolphin

Client : Gayle Manufacturing Company, California, USA

Role : Team Member

## **Description:**

- The Scope of the project is to Detail the Twin Dolphin steel Structural building with zero error and within the targeted time.
- The complete detailing has to be done as per AISC, OSHA & AWS codes.

## Responsibilities:

- Coordinated with team members to solve the problems and increase the efficiency of the work.
- Coordinated with the Colleagues to finish out the training task and made them to finish
- Read Contract Drawings and raised RFI with the help of seniors.
- Involved in the checking of structural connections and figured out the mistakes as per the latest Response from the client.

 Read AISC, OSHA & AWS standards and Followed the same throughout the Project & Reported Daily work status to the Project Manager.

Skill-Lync : July 2022 to Dec 2022 (6 Months)

Designation : Engineering Trainee

Project : Residential Building and Female Hostel Building

Client : Skill-Lync, Bangalore
Role : Engineering Trainee

Duration : 6 months

### **Description:**

• The Scope of the training is to Understand the different types of building materials/components, load calculations, concrete types and mix designs in accordance with industry standards and codes.

 The scope of the project is to Develop 3D model and Generate Various required Construction drawings as per BIM/CAD standards.

#### Responsibilities:

- Learnt about the fundamental civil engineering concepts and different materials used in the construction
- Understanding on Construction Materials and Test on the materials, Types and grades of concrete, various tests on concrete, Design mix and nominal mix concrete and Water Cement Ratio, Types of batching and transportation of concrete.
- Produced floor Plans, Section Plans, Elevation views and Construction Drawings as per BIM / CAD standards-residential building
- Modelled, designed and analysed the female hostel building using Etabs and SAFE software.
- Worked on different standards and requirements to prepare engineering drawings to specified standards

PWD (Public Works Department): Aug 2021 to Sep 2021 (2 Months)

Designation : Engineering Intern

## **Description:**

- I worked with the entire Department, I used to Go for the site inspection & site visit with the officers and mainly focused on Commercial complex Mangote, Bhadravathi.
- There I used to Read and analyze the Structural plans.
- I used to do Estimation using the Structural Drawings.
- Overview of the materials and labour management.
- I learnt the Process of Tendering hence it was government organization.
- I learnt to create construction drawings using AutoCAD.
- Then I learnt the various codes and standards used in the Project.

• Generated the report of the work using MS Word and Prepared PPT using MS PowerPoint and Gave seminar on what I had learned at PWD.

## **UG PROJECT:**

Project : G+2 Commercial Building

Client : Visvesvaraya Technological University, Belgum

Role : Team Leader

Duration : Feb 2022 to June 2022

## **Description:**

The Scope of the Project is to Design and Analyze the G+2 Commercial Building using STAAD PRO software and to compare the manual result with the analyzed STAAD PRO software result.

## Responsibilities:

- Since I was the team leader in our Team, I used to assign the work to my teammates and I managed my team till the end with proper guide and made everyone to work.
- Initially we learnt all the relevant software's required for the project.
- Then we studied the concept of Structural analysis, Design of Reinforced concrete hence our project was on reinforced concrete.
- Designed the G+2 Commercial building using nodes and beams in STAAD Pro.
- Analyzed the designed commercial building with various load cases and combinations.
- Assigned the size of the footing, column, beam and slab using analysis data from STAAD Pro software in Excel Sheet.
- Did manual calculations in Microsoft Excel using the loads from STAAD Pro and Coordinated with the team to discuss the final Result.
- Generated the typical Column, Beam, slab & footing Detailing using AutoCAD.
- Created the PPT using MS PowerPoint for the Seminar and Generated final project report using MS Word.

## **ACHIEVEMENTS:**

- Received "BEST PERFORMER" for being topper in class from 1st -8th Semester in B.E. (KIT College)
- ➤ Received Award for Scoring **100**% in **Mathematics** (2018 PUC-AVS College)

## PERSONAL PROFILE:

Name : SIDDIQ S Date of Birth : 04-Jan-2001

Sex : Male Nationality : Indian

Address : Flat no 402, Vandna Restaurant, Um al Tarafa st Rolla area Sharjah, Sharjah

Emirates-500001, United Arab Emirates

Languages Known : English, Urdu, Hindi & Kannada