





# Mohamed Harun

## Civil Engineer / Project Engineer

 Riyadh, Saudi Arabia

 +966 57 480 6488

+966 54 416 8506

 mohamedharun0239@gmail.com

### Iqama Type:-

- ❖ Transferable

### Passport Details:-

- ❖ Number: - Y3214292  
Valid till: - 09/06/2034

### Software Skills: -

- ❖ Auto Cad, Primavera P6, (Prof Level)
- ❖ MS Office - Word, Excel, Power Point, (Prof Level)

### Core Competencies: -

- ❖ Site Excavation & Shoring
- ❖ Structural (Concrete, Rebar) & Finishing Work
- ❖ Fit out Joinery work with Architectural Finishing
- ❖ Expertise in external façade and ACP.

### Special Competencies: -

- ❖ Subcontractor Follow-up
- ❖ Strong Projects Analytical
- ❖ Expertise in QA/QC.
- ❖ Cost Effective completion

### Experience (10 yrs 4 mos)

#### June 2015 – Oct 2023

Sr. Civil Engineer • MASAH specialized construction, KSA

#### April 2014 – Jan 2015

Technical Department • Santha build tech (India) Pvt Ltd, India

#### Jan 2013 – Feb 2014

Site Engineer • Loyal Builders Private Ltd., India

### Profession Overview

Advanced in **Civil Engineering** field with **10+ years** of Experience for construction work. Careered in lots of key projects which is nature of **High-Rise Residential & Commercial Buildings, Industrial Projects & Villa Projects**. Skilled in Civil Drafting, Estimation & Presentation tools like **Auto Cad, and MS Office (Excel, word, PP)**.

### Education

#### Bachelor of Engineering - Civil, (2008 – 2012)

M.I.E.T. Engineering College, Anna university, Chennai  
{GPA: - 7.08, Classification: - First Class}

### Career Experience



#### High-Rise Residential Building, Commercial Building

As a senior civil Engineer in these projects, I focus on completing the project on time by overseeing site supervision, Quality control, Safety procedures and coordination with other engineering disciplines like Mechanical Electrical departments.



#### Pre-Engineered Structures in Industrial Project Like Factory Building & Warehouse

For this type of Project, I consider ensuring the safe, efficient and cost-effective implementation of Pre-Engineered structure. To deliver to the client a structure of high quality and reliability that will meet the standards of the Project.



#### Fuel Station with commercial Building & External Work (Aramco)

As a Construction Manager for this project, my primary responsibility to ensure the safety of workers, Protect the environment and meet functional requirements for installing the fuel tank and fuel piping network system with appropriate safety procedure.

## Achievements: -

- ❖ Successfully contributed to multiple project **final handover** to client. And good experienced in **Snag work** completing with available labor source.
- ❖ I worked on 4 Projects from mobilization to final handover of that project to client during period of (2015 – 2023).
- ❖ Successfully completed **fit out** works and external **façade** and **ACP SZ-20** cladding work in high rise commercial and residential Project.
- ❖ Successfully completed my first project with cost effective productivity and got appreciation from my management.

## Personal Profile: -

**Date of Birth:** - 12.02.1991

**Gender:** - Male

**Nationality:** - Indian

**State:** - Tamil Nadu

**Marital Status:** - Married

**Languages:** -

Tamil (mother tongue),

English (Fluent)

Hindi (Fluent),

Arabic (Beginner)

**Driving License:** - India & KSA

**Saudi Engineering Council:** -

Registered Civil Engineer member from December 2016.

## Professional Responsibilities

- ❖ Lead engineer as a communicating the site conditions to client and consultant if any major changes, as a well adviser on construction site for subcontractors, crafts people and operatives.
- ❖ As a Technical engineer review for the construction shop drawing and submittal follow-up as per project plan.
- ❖ Attend the weekly project progress meeting with the client, any queries rise by client explain in satisfactory manners.
- ❖ Aware about the local and international specification and standard of the civil construction.
- ❖ Manage the multiple work fronts on site and manpower assignment for smooth operations and to comply with the project scheduled plan.
- ❖ Before initiating any WIR to QC department for inspection, ensuring and self-inspection that all activities of construction have been completed as per the specification and Approved drawing.
- ❖ Coordinates all site construction activities and supervises all field personnel as required to successfully complete the project on schedule and within budget includes maintaining quality, supervising all trade and field personnel, construction safety practices with all on-site activities
- ❖ Analyzes problems and makes sound decisions in a timely manner based on objectives, risks, implications and costs.
- ❖ Prepares schedules and supervises completion of a final punch list.
- ❖ Verify the manpower assignment every day in the entire site
- ❖ Capable to resolve any unexpected technical difficulties and other problems that may arise.
- ❖ Implement quality control procedures to ensure that all civil works meet the required standards and specifications
- ❖ Maintain regular communication with the client to provide updates on project progress and address any concerns or requirements.
- ❖ Identify potential risks to the project schedule, budget, or quality, and implement mitigation strategies
- ❖ Ensure that as-built drawings and documentation are accurately prepared and submitted upon project completion.

## Project Experience in Saudi Arabia – 8 years 4 Month



### Fuel Station (Aramco & Total - Turnkey Project), Al Khobar & Riyadh.



March 2022 – Oct 2023.



Construction Manager

#### Scope of work:

- ❖ Knock Down and Rebuilt of Fuel Station.
- ❖ This project includes 4 service building units and 3 Underground tanks, encompassing approximately 16,783 sq.m of Infra work. Additionally, it features two gas filling stations, each equipped with fully engineered steel structure canopies.
- ❖ External work like hardscape, landscape and MEP underground utilities

#### Job Responsibilities:

- ❖ Coordinate with the senior Engineers of MEP department to create more efficient methods to motivate Site team on every stage of work and provide technical guidance to construction teams.
- ❖ Ensuring site execution accuracy for fuel filling junction point, manifolds and fuel piping network according to drawings & Project specifications and appropriate safety procedures.
- ❖ Monitoring the permit to work system to achieve the work more efficient like Lifting and installing of fuel Tanks.
- ❖ Initiating to prepare final handover documentation with 3<sup>rd</sup> party, suppliers and subcontractors in order to ensure that the testing and commissioning report and the warranty documents are prepared.



### Ajdan Rise Waterfront Residential High-Rise Building Turnkey Project, Al Khobar .



Oct 2020 – Feb 2022.



Sr.Site Engineer (Fit out)

#### Scope of work:

- ❖ Residential Tower of 36 floors and 4 Basements of approximately 130 Meters height which consists of 187 Units and a 'Retail Village' offering open-air food & beverage and shopping outlets.
- ❖ This High-rise residential project is built with required amenities and facilities which includes **Swimming pool, Gym with modern equipment's, Indoor & outdoor playground areas, multipurpose party hall, Garden with green lawns and water fountains.**

#### Job Responsibilities:

- ❖ Assesses fit-out work to ensure it aligns with project specifications and schedule, and forecasts issues to prevent delays.
- ❖ Reviewed drawings and quantity takeoffs for fit-out activities such as interior drywall partitions, ceiling with suspensions, finishes, and counter tops with joinery works.
- ❖ Assist the QA/QC department in obtaining approval for documents and materials related to fit out.
- ❖ Coordinate with MEP department to avoid reworks and work completion for hand over process.



**Spimaco Office And  
Warehouse Building, Al  
Khobar.**



Mar 2018 – Sep 2020.



Sr.Site Engineer (Fit  
out and Architectural  
finishing)

**Scope of work:**

- ❖ Saudi Pharmaceuticals Office Building and Warehouse Buildings.  
(TURNKEY)
- ❖ This office complex features 1 basement and 5 floors, along with an adjacent Pre-engineered warehouse building.
- ❖ The project involves fit-out, such as frameless glass partitions on 2086 sq.m. Dry wall work area of 12000sq.m. Acoustic ceiling area of 3640 sq.m. And Gypsum board ceiling area of 4150 sq.m.

**Job Responsibilities:**

- ❖ Having knowledge of resource management to control project costs and ensure that manpower and materials are dealt with efficiently within the timeline.
- ❖ Contribute to the project team by providing them site records of fit out work to assist them in responding in a professional manner to correspondence from the clients or consultant
- ❖ Ensure that special finishing materials are stored and available on required floors that require them without causing damage.
- ❖ Liaising with planning department to submit Variation order to Consultant for any changes in scope of work from Tender drawing and specification.



**Al Moosa Specialist  
Hospital (North Ext), Al  
Hofuf.**



July 2017 – Feb 2018.



Structural Site Engineer

**Scope of work:**

- ❖ Structural and Finishing work.
- ❖ This Project is one of the largest hospitals in Al Ahsa region with LEED V4 Healthcare requirements. Built in full compliance with high standards with a capacity of 240 beds.
- ❖ This multi-specialty hospital has 5 basements + 17 floors.

**Job Responsibilities:**

- ❖ Overseeing all pre and post concrete pouring work to ensure project quality standards includes consultant approval and recording lap reports for documenting process
- ❖ To ensure that any technical questions are raised with the technical department in case of any discrepancies in the description of the shop drawing or of the method statement regarding the site execution.
- ❖ To cooperate with the quality control department in providing the necessary information and work status to make sure that a daily inspection can be carried out in order to get approval from the consulting Engineer
- ❖ Ensure that a purchase request is initiated in advance with the procurement team to keep track of the progress on the site.



**UCIC Industrial carton  
factory, Al Kharj.**



Oct 2016 – June 2017.



Technical office & Site  
Engineer

**Scope of work:**

- ❖ Structural and Finishing work.
- ❖ The project involves construction of a factory building, administration building and service departments.
- ❖ This Project covering a huge area of external works around 16,000 Sqm like (Asphalt Road, Concrete Road And underground Utilities)

**Job Responsibilities:**

- ❖ Assuring all daily site activities are performed in accordance with the approved shop drawing, and doing internal inspection with the QA/QC engineers in order to avoid any construction errors during the construction period.
- ❖ Providing daily progress and manpower reports to the project manager, including daily measurements of protection efficiency, together with manpower, material and equipment employed on the Project.
- ❖ Providing monthly site cash flow requests to the project manager in order to obtain local purchases or rental equipment as required if necessary.
- ❖ Reviewing the detailed measurement sheet and the invoices submitted by the subcontractor.



**Al Othaim Market, Al  
Kharj & Riyadh.**



June 2015 – Sep 2016.



Site QA/QC Engineer

**Scope of work:**

- ❖ This commercial construction project is a fast-track undertaking that includes many components.
- ❖ Project Consisting a Huge Pre-Engineered Structure of Closed Market with Storage area. Also Having Separate commercial Outlet shops and worker accommodation building.

**Job Responsibilities:**

- ❖ Involvement to prepare and submit of Method of statement in accordance with Project Specification.
- ❖ Initiating internal Log Book Entries/NCR's to construction crew for effective implement- action of project quality plan, ITP's, written procedures, project specifications, IFC drawings etc.
- ❖ Preparation and submission of QA/QC supportive documents like approved WIR and MIR for project Invoices in accordance with the terms of the project contract.
- ❖ Ensure root-cause analysis, corrective and preventive actions are carried out for the project non-conformances close out.

## Project Experience in India – 2 years



**Santha build Tech  
(India) Pvt Ltd, Chennai**



April 2014 – Jan 2015.



Technical Department

### Scope of work:

- ❖ Santha Towers Avadi has single tower, with 11 floors each and 200 units on offer.
- ❖ Spread over an area of 4.57 acres, santha Towers Avadi, Chennai is one of the spacious housing societies in the Chennai North region. With all the basic amenities such as External Playground, Community hall and Children park.

### Job Responsibilities:

- ❖ Preparing quantity takeoffs of preparing project BOQ.
- ❖ Coordinate with senior quantity surveyor and reviewing the subcontractor and supplier invoices according to the site measurement sheet for approval.
- ❖ Coordinate with planning manager to preparing project scheduling and monitoring the site progress.
- ❖ Weekly site visit and follow up with project contractor team.



**Petrol Station (Indian  
oil), Tirunelveli.**



Jan 2013 – Feb 2014.



Jr. Site Engineer

### Scope of work:

- ❖ This highway fuel station project includes 2 commercial shopping outlets and accommodation building.
- ❖ Apart from the construction coordinate with the client subcontractor team to provide equipment and manpower support to execute the fuel pipe network and fuel tank installation process.

### Job Responsibilities:

- ❖ Coordinate with senior site engineer and follow up site subcontractor manpower distribution according to the project schedule.
- ❖ Coordinate with consultant and complete the WIR & MIR inspection and approval in advance to give open front activities to the site manpower.
- ❖ Preparing daily manpower report and submitting to consultant and client.
- ❖ Reviewing all design drawings (IFC) from the client, preparing and submitting the shop drawing for consultant & client approval.

## Reference

- ❖ Masood – 056 691 5373 – (Project Manager @ Masah specialized construction.co. in Riyadh).
- ❖ Badr al Odaiah – 050 420 1754 – (Project Manager @ Masah specialized construction.co. in AL Khobar)

