

## CIVIL ENGINEER

# Intsar Mehdi

+2 YEARS EXPERIENCE

TRANSFERABLE IQAMA

### MAIL:

intsarmehdi@outlook.com

### MOBILE:

+966 53 995 2497

### PROFILE:

Highly skilled and detail-oriented

Civil Site Supervisor with +2

years of experience managing

construction projects' financial

aspects. Proficient in preparing

material of quantities (MTO), bar

bending schedule (BBS) through

the way of excel and Autodesk

Revit, earth work calculation by

Autodesk Civil 3d, more flexible

in AutoCAD drawing review,

drawing review in Tekla

Structure and steel structure

calculation, risk management for

large-scale civil, commercial,

and residential projects

## UNIVERSITY QUALIFICATIONS

### ▪ BS Engineering and Technology - Civil Engineering

The University of Faisalabad

## CERTIFICATIONS & COURSES

### Certification:

### ▪ Diploma of Associate Engineer - Civil Engineering

Technical Education and Vocational Training Authority (TEVTA)

## PROFESSIONAL SKILLS

- Earthwork Calculation
- Steel Structure MTO
- Progress Invoicing (client)
- Daily Progress Tracking
- Change Order (Management)
- Progress Measurement System
- Quality Control (QC)
- Quality Assurance (QA)
- Construction Supervision
- Civil work MTO
- Bar Bending Schedule
- Pipe Line MTO

## SOFTWARE SKILLS

### Professional level user:

- Auto-CAD
- Civil 3D (Auto-CAD)
- Revit
- Tekla Structure

### User level:

- Design Review (Autodesk)
- Revit Quantity Take-Off
- Design Review (Tekla)
- Steel Structure Quantity Take-Off (Tekla)

## LANGUAGE

- International English Language Testing System - IELTS

Language Proficiency	Band	Level
▪ Listening	6	B2
▪ Reading	6	B2
▪ Spoken	6	B2
▪ Writing	5	B1

## DRIVING LICENSE

- Saudi Arabia Valid Driving License

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CAREER DETAILS

07.2024  
02.2025

- **Civil Site Engineer/Site Supervisor**

Soil Work Construction (Saudi Arabia)

PROJECTS

- H625-SOUTH DHAHRAN WATER PROJECT FOR NATIONAL WATER COMPANY
- Sewage Treatment Plant Al-Khobar

SCOPE OF WORK

- Sewar Pipe Line
- Man Hole
- Civil Work Excavation
- Lean Concrete
- Sheet Pile

MAIN ACTIVITIES AND RESPONSIBILITIES

- Monitors daily civil activities to ensure alignment with project specifications and safety standards.
- Manages excavation works, including depth checks, slope stability, and dewatering.
- Oversees lean concrete pouring and ensures proper surface preparation before placement.
- Supervises sheet pile driving operations, maintaining alignment and depth accuracy.
- Handles sewer pipeline and manhole installation with precise level and gradient checks.
- Coordinates site resources, including labour, materials, and machinery for uninterrupted workflow.
- Verifies quality of workmanship and materials before proceeding to the next stage.
- Maintains daily site reports, inspection records, and progress documentation.
- Implements safety measures and ensures compliance with site regulations.
- Communicates with stakeholders to resolve site issues and ensure timely execution.

07.2024  
02.2022

- **Site Supervisor**

Red Sons Company (Pakistan)

PROJECTS

- Commercial & Residential Buildings | Pakistan
- Over-Head Power Line | Pakistan

SCOPE OF WORK

- Footing excavation
- Lean Concrete
- Brick Work
- Pedestal Footing
- Rebar Works
- Slab Concrete
- Over-Head Power Line Concrete Footing

MAIN ACTIVITIES AND RESPONSIBILITIES

- Monitors and supervises footing excavation ensuring correct depth, alignment, and safety.
- Oversees lean concrete works, checking compaction and level accuracy before casting.
- Ensures brickwork is laid as per approved layout and maintains plumb and line quality.

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- Executes pedestal footing construction, verifying dimensions and reinforcement placement.
- Manages rebar cutting, bending, and fixing according to structural drawings and bar bending schedule.
- Inspects formwork and supports prior to slab concrete placement for stability and accuracy.
- Coordinates slab concreting activities, ensuring proper mix, vibration, and curing procedures.
- Supervises construction of overhead power line footings with focus on alignment and strength.
- Ensures all civil works follow safety, quality, and engineering standards.
- Maintains records of daily progress, inspections, and material usage for all activities.