

# **Mehran** Misri Khan

**CIVIL ENGINEER** 

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House A47, Mir Colony Tandojam, Hyderabad, Sindh, Pakistan



#### **About Me**

As an accomplished Civil Engineer, I bring a wealth of expertise in project management, structural design, and site development to the table. My extensive skill set is complemented by a strong emphasis on leadership and effective communication, allowing me to consistently deliver high-quality, cost-effective solutions. Committed to upholding the highest standards of safety, sustainability, and regulatory compliance, I continuously strive to make a positive impact on every project I undertake.

#### **Skills**

- Project Management
- Problem Solving
- Creativity
- Leadership
- Communication Skills

## **Education**

2017 -2021 B.E in Civil Engineering from Mehran University of

Engineering and Technology Jamshoro 2.80 CGPA, IST Division, PEC Registered CIVIL/65950

2016 GOVT. DEGREE COLLEGE TANDO JAM

Intermediate with 68.00%, B Grade

2014 AL AZIZ HIGH SCHOOL MIR COLONY TANDO JAM

Matriculation with 74.94%, A Grade

## **Computer Skills**

- Autocad
- Revit
- Primavera
- MS Office Word, Excel, and Powerpoint.

## Languages

ENGLISH

URDU

SINDHI

# **Work Experience**

Jan-July **Gohar Group of Companies** 2023 **(Selected by PEC in OJT Program)** 

Throughout my career, I was fortunate to be selected for the renowned On Job Training (OJT) program by the Pakistan Engineering Council (PEC). This special opportunity not only acknowledged my skills but also enabled me to undergo valuable training at the respected Gohar Group of Companies. During this time, I gained valuable hands-on experience and expertise in Civil Engineering project.

Detail of project: Working on G+4 SB buildings and G+4 hospital building Designation: Trainee Site Engineer

#### Responsibilities:

- Reading and correlating drawings.
- Played role in layout work.
- Executed site related activities concerning civil projects.
- Focused on minor but vitals areas such as reinforcement detailing, quantity estimation and reassessment.
- Problem solving techniques.

#### **PERSONAL DETAILS**

FATHERS NAME **Abdul Sattar Burdi** 

DATE OF BIRTH
26th March 1999

DOMICILE DISTRICT

Hyderabad, Sindh (Urban)

MARITAL STATUS
Single

CNIC NUMBER **41303-3053629-5** 

NATIONALITY

Pakistani

## **Work Experience**

Mar-Dec INNO CONS.

2022

Details of project: Working on Al Mustafa Hospital G+4 Building Designation: Site Engineer

#### Responsibilities:

- Involved hands-on in project execution and DPR documentation.
- Worked closely with senior engineers to plan and schedule projects.
- Prepared the bill of quantities for the projects.
- · Managing contracted staff.

## **Academic Project**

#### IMPROVEMENT OF CALIFORNIA BEARING RATIO OF SOIL USING GEOTEXTILE

The primary focus of this research was to Improving CALIFORNIA BEARING RATIO (CBR) of soil using geotextile. In this research the geotextile layers were reinforced in granular soil in different layers.

# **Training & Seminar**

Attended Surveying Camp at Mehran University 2019

Internship at MBC & SONS BUILDERS AND DEVELOPERS.

Attended International conference on Sustainable Development in Civil Engineering at Mehran University

## **Technical Skills**

- Site Execution, Site inspection, Supervision, Organizing and Coordination of the Site activities.
- Quantity Surveying of construction materials.
- Reading Architectural and Structural drawings of Building structure .
- A good working knowledge of AutoCAD, Revit and MS Excel, MS Word, PowerPoint and the ability to learn how to use specialist software.
- Rate analysis.
- Preparing detailed BBS of Building structural members using MS Excel.
- MS Excel Preparing BBS, BOQ, Estimation and Billing work.
- Preparing detailed estimation of building structures and bill of quantities (BOQ) as per SOR.
- On site building material test.
- Proficient in calculating manual load distribution of a building structure and design of slab.
- Estimating and billing of residential and commercial buildings.