## **Abdul Munaf**

**Department of Civil Engineering** 

University of Engineering and Technology Peshawar

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# **Career Objectives**

am a hardworking and ambitious individual with great passion for studying Civil Engineering. I did my BS Civil Engineering at University of Engineering and Technology Peshawar. I have excellent communication, computer and tutoring skills, enabling me to effectively communicate and facilitate a wide range of people. I am seeking to land a challenging career path where I can put into practice my knowledge, skills and learnings, ultimately benefiting the operations of the institute that I work for.

## **Academic Qualifications**

### **BACHELOR OF SCIENCE**

Aug 2019-Jul 2023

University of Engineering and Technology Peshawar

Degree: B.S Civil Engineering

Status: Completed

**Result:** 3.81/4.00 CGPA **Marks percentage:** 95.25%

**INTERMEDIATE** 

Jul 2017-Aug 2019

Peshawar Model Degree College boys-1 Dalazak Road

**Degree:** F.sc (Pre-Engineering)

Major: Engineering Status: Completed Result: 924/1100

Marks percentage: 84%

### MATRICULATION

April 2015-Jul 2017

## Govt High School No.1 Tangi.

**Degree:** Matric **Major:** Science **Status:** Completed **Result:** 932/1100

Marks percentage: 84.73%

### **Research Direction**

- Strengthening & Retrofitting Strategies of Foundation
- Experimental testing Model in Laboratory.
- Focus on the response of footing to static loading.
- Strength Enhancement of footing.
- Etabs & Sap2000 Modelling
- Structural Health Monitoring

• Structural Analysis of Sustainable Structures

# Final Year Project (FYP) and Academic Projects

### 1. Title:

**Strengthening and Retrofitting Strategies of Foundations** 

# 2. PROJECT TO DEVELOP A BUILDING INFORMATION MODEL OF C&WD KP STANDARD SCHOOLS

**Task:** Communication and Works Department of Khyber-Pakhtunkhwa's (CWD KP) Central Design office (CDO) wing and Department of Civil Engineering, UET, Peshawar have worked together to develop 15 types of standard designs of primary (1, 2 kanals) and secondary (4, 8 kanals) schools for a variety of earthquake zones and bearing capacities of soils.

## **Internship Projects**

#### 1. STRUCTURAL HEALTH ASSESSMENT AND SOLUTION:

**Subject:** TO INVESTIGATE THE STRUCTURAL HEALTH OF 13 STOREY BUILDING AND PROVIDE SOLUTION IN B-17 ISLAMABAD

**ACTIVITY:** "DATA COLLECTION REGARDING IRREGULARITIES IN STRUCTURAL COMPONENTS AND DRAWING PLANS FOR EACH STOREY AND COMPARING IT TO THE PRE-MADE DRAWINGS"

### **Professional Experience**

1. INTERNSHIP Aug 21-Oct-24

• Two Month Experience of Civil internee Engineer at Abbasy & Associats consulting Architects & engineers

### 2. INTERNSHIP Sep 20-Nov-21

 Two Month Experience of Civil internee Engineer at Abbasy & Associats consulting Architects & engineers

### VOLUNTEERING 2019-2022

- President at volunteering
- Member and Blood Doner at "LET'S HELP WELFARE SOCIETY"
- Helped infected people during covid-19 while providing food, medicine, shelter etc.
- Helped needy people in devastating floods of 2022 by providing shelters, food, medicine etc.

### **Skills**

• Microsoft office (MS Word, Excel, Power Point)

- E-learning (BIM from Coursera, Dynamo from Coursera)
- Computer software package (CSI SAP 2000 and ETABS)
- Computer Programming (PYTHON)
- Computer software package (QGIS)
- Computer software package (AUTODESK AUTOCAD)
- Computer software package (AUTODESK REVIT)
- Computer software package (REVIT DYNAMO)
- Computer software package (CIVIL 3D)
- Online Projects

# **Personal Data**

✓ Father's Name: Tasleem Khan
✓ Date of birth: August 14<sup>th</sup>, 2001
✓ CNIC No: 17102-0635436-7

✓ Nationality: Pakistani
✓ Marital status: Single
✓ Domicile: Charsadda

✓ **Permanent Address:** Mulyno Kaly, College Road Janokai, Tehsil Tangi,

District Charsadda