

## RESUME



**Engr. Khalid Rashid**

### ADDRESS:

Village Nagri Payeen, Talash  
Post office Sarai Bala, District Dir Lower  
**Cell#** +92-3409154048  
Khyber Pakhtunkhwa, Pakistan

**Email:** [mkhalidcivil@gmail.com](mailto:mkhalidcivil@gmail.com)

**Passport:** GU9840152

### OBJECTIVES

*Seeking a Challenging Career in an organization, utilizing my extensive background in engineering designing and planning along with research skills in order to provide the Organization with the highest level of designing and planning.*

### EDUCATION DEGREES AND SPECIALTIES

➤ **Construction management -2020**

Department of Civil Engineering,  
IQRA University, Peshawar, Pakistan

**MSc subjects:**

- ✓ Constructions law and practice ( FIDIC Contracts/Law of GoKP and ADB Rules,KEPPRA)
- ✓ Risk and disaster management
- ✓ Project management
- ✓ Financial management
- ✓ Construction project administration
- ✓ Construction project management

**Research**

Critical success factors for mega projects [MS Construction Engineering Research (under review)]

➤ **BS Civil Engineering - 2017**

Department of Civil Engineering,  
University of Engineering & Technology (UET), Peshawar, Pakistan

➤ **Intermediate (Pre- Engineering) - 2013**

Degree College Galabad Dir, KP [BISE Malakand]

➤ **Matriculation (Science) - 2010**

Sarai bala high school Dir Lower, KP [BISE Malakand]

### **Professional Affiliations:**

- Pakistan Engineering Council (PEC).
- Project Management Institute (PMI)
- American Concrete Institute (ACI)

## **HONORS/ACHIEVEMENTS AND AWARDS**

**2013-2017** Got scholarship from higher education commission for B.Sc. civil engineering

## **AREA OF INTEREST**

Designing of structure such as commercial building and residential building ,quantity survey ,quality survey,Financial management, Project management, Construction law and practice, Construction project administration, Construction project engineering, Automated construction management, Disaster management, planning for projects

## **TRAININGS AND WORKSHOPS**

1. Continuing Professional Development (CPD) with Pakistan Engineering Council
2. "Presentations Skills & Report Writings for Engineering Managers" (Jan, 2017 UET Peshawar)
3. Attained PMS/CSS-2018 Classes arranged by District administration Buner, KP 4.
- 3moths online training for freelancing(2020)
5. 3month training in graphic designing
6. 3 month training in website designing
7. 3month training in technical writing
8. 3months training in project management
9. 3months training in Microsoft
10. 3month training in AutoCAD
11. Development & Implementation of Asset Integrity Management System (AIMS) at EPC Stage
12. Got BIT degree from (Intro to Effective Communications: Learn to Become a Customer Success Agent(30 April, 2020)

## **LIST OF PUBLICATIONS**

- Potential use of recycled materials on rooftops to improve thermal comfort in sustainable building construction projects
- Fragility curve for adobe structure[BSc research paper, under review]
- Critical success factors for mega projects[ MSc Construction Engineering Research, under review]

## PUBLICATIONS IN PROGRESS

### Seminars Attended:

Continuing Professional Development (CPD) with Pakistan Engineering Council

1. "Presentations Skills & Report Writings for Engineering Managers" (Jan, 2017 UET Peshawar)
2. Attained PMS/CSS-2018 Classes arranged by District administration Buner, KP

## ORGANIZATIONAL EXPERIENCE

- Steel Bars work such as managing calculation of bars in slab, beam and columns.
- Steel rings cut length in beam and columns along with number of rings in columns and beam.
- Steel ring size
- Steel beam, column, and slab tie method
- Inspect project sites to monitor progress and ensure conformance to design specifications and safety or sanitation standards.
- Estimate quantities and cost of materials, equipment, or labor to determine project feasibility.
- Provide technical advice to industrial or managerial personnel regarding design, construction, or program modifications or structural repairs.
- Compute load and grade requirements, water flow rates, or material stress factors to determine design specifications.
- Plan and design transportation or hydraulic systems or structures using computer assisted design or drawing tools.
- Direct or participate in surveying to lay out installations or establish reference points, grades, or elevations to guide construction.
- Manage all project activities, MS Excel and MS project, primavera
- Design energy-efficient or environmentally sound civil structures.
- Direct engineering activities ensuring compliance

**From : December 2017 up to date**  
**Employer : Al.Khalid consultant and contractor**  
**Position held : project manager**  
**Project : contractor ship for slab and steel work**

- **Complete more then 200 projects as a contractor work**

### **Responsibilities:**

- Carry our all work as per contract agreement
- Carrying out Survey and layout
- Steel Bars work such as managing the calculation of bars in slab, beam, and columns.
- Steel rings cut length in beam and columns along with number of rings in columns and beam.
- Steel ring size
- Steel beam, column, and slab tie method
- Inspect project sites to monitor progress and ensure conformance to design specifications and safety or sanitation standards.

- Estimate quantities and cost of materials, equipment, or labor to determine project feasibility.
- Conducting regular site visits for checking quality of work & projected progress and implement preventive / corrective actions as per contract agreement.
- Gathered feedback from the beneficiary community about the implemented projects and submit a detailed report about the activities to the consultants.
- Attend and observe Community Consensus and document proceedings, decisions made and level of community participation.

Responsible for overall project management and for all project technical activities including planning of the projects including civil work and electrical work & ancillary works, appraisal, quality assurance, performance monitoring & evaluation and project

## **OCCUPATIONAL SKILLS COVERED**

Designing of building in Revit, sketch up, AutoCAD and ETAB, planning in primavera and MS project, Report writing skills, Teaching Skills, Research and field work skills, Command over MS office, Window installation

## **LANGUAGES**

<b>Urdu</b>	excellent in speaking, reading, writing and listening (Native)
<b>Pashtu</b>	excellent in speaking, reading, writing and listening (Native)
<b>English</b>	excellent in speaking, reading, writing and listening