

Muhammad Ilyas Khan

CIVIL ENGINEER

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Career summary

A resourceful B.E holder in **civil engineering** with 2 year of experience in construction industry at its phases of execution. Having extensive knowledge and experience of managing, directing and monitoring small and large scale civil engineering projects. Committed to personal and professional development. Presently looking for a challenging & suitable engineering position with an ambitious company that offers opportunities for career development and advancement.

Work experience

Site Engineer-Intern (10th Nov2017 – 25th Jan 2018)

- Coordinate design and oversight of design such as site layout grading storm water and drainage on-site wastewater and utility design.
- Work within a team of professionals in developing site civil engineering plans and specifications for a multitude of land development projects.
- Assist in the preparation of land entitlement permitting documents.
- Contribute to all aspects of site civil engineering for residential and commercial site design including grading and drainage design utility design site and roadway layout

Project associated: Bus Rapid Transit system Peshawar.

- Consultancy: PDA (Peshawar Development Authority)
- Contractor: Maqbool Constructions.

Site Engineer-Intern (10th June 2016 –15th June 2017)

Worked as part of a team, taking responsibility for,

- Planning and execution of civil works.
- Direct and supervise sub-contractors in activities assigned to them.
- Evaluation of measurements claimed by of contractors.
- Incorporate the daily progress data of the site in ERP system.
- Organize, draft, and coordinate technical documents.
- Preparation of Daily Progress Report in accordance with B.O.Q.

Project associated: Construction and design of residential building and officer colony in district Peshawar.

- Consultancy: C&W(Communication &work)
- Contractor : Mohmand Traders and developers

Key skills

AREAS OF EXPERTISE

- Site Execution
- High rise building
- Team Management
- Data Analysis
- Roads
- Villas

ENGINEERING SKILLS

- Experience of construction site execution.
- Knowledge of Project planning and scheduling.
- Draughting, surveying, calculation, analysis and measurement knowledge.
- Identifying resource efficiency and cost savings.
- Strong theoretical background in planning and analysis of Green Buildings.

COMPUTER SKILLS

- Base Knowledge in Project Management software like Primavera P6
- Detailed working knowledge on MS Office Excel.
- Solid IT Knowledge with experience of producing and amending drawings using Auto Cad.
- Experienced in presentation softwares like MS Office PowerPoint.
- Experience in Structure analysis programme (SAP).

PERSONAL SKILLS

- Skilled at analyzing and interpreting information.
- Good communication, planning and organizational skills.
- Having clarity and sound judgment.
- Self-motivator and the ability to motivate others.
- Highly developed numeracy and computer literacy skills.
- Having a natural drive with a loyal, strong, and proactive work ethic.
- Creative, innovative and strategic thinker with the ability to execute effectively.
- Able to work on own initiative as well as being a team player.

Academic qualifications

- **GRADUATION:**

B. Sc in Civil Engineering – Sarhad University of science and information technology Peshawar, Pakistan (2013-2017)

Courses/Training

- Foundation course on Auto Cad at Sarhad university of Science and information technology Peshawar, Pakistan (6 months)
 - Survey camp arranged by Sarhad University of science and information technology Peshawar.
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Seminars/Workshops attended:

- Evaluation of safety course on construction side in University of engineering and technology Taxila.(2015)
 - Safety against Earthquake being a civil engineer in University of engineering and technology Lahore(2016)
 - Designing and analysis of site for a Dam-A study tour to Nandi pur Hydel project in Punjab Pakistan (2017).
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INTERESTS:

- Reading, Cricket, Travelling, Digital Photography and Browsing.
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ACADEMIC PROJECT:

Graduation: Numerical Modeling of soil atmosphere interaction for Bannu expansive clay.

Description:

- To estimate the Swell-Shrink rate of expansive clay.
 - How to improve the soil bearing capacity.
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ACHIEVEMENTS:

- Appreciated as a Good engineer by constructed a shelter to displaced Family within 48 hours.
- As a punctual and time management skill by managing time for study and duty during the period of February 2013to September 2014.

PERSONAL PROFILE:

- Father's Name: Fazal Jalal.
- Sex: Male.
- Date of birth: 25-June-1994.
- Marital status: Single.
- Nationality: Pakistani.
- Languages known: English, Urdu, Pashto.
- Passport No: FB1748771.
- Visa Status: Visit visa up to 8th June.
- Driving License: Will apply for it.