# Muhammad Zain Tayyab Shah

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Passport No: SV5152301 Date of Birth: 02-05-2001

House B#6 Housing Colony Iskanderabad District. Mianwali.



### Career Objective:

Seeking the role of Civil Engineer Fresher where I would be given an opportunity to utilize my theoretical skills, sense of responsibility and efficiency to gain experiences and help the organization grow.

#### Summary:

To pursue my career as an outstanding professional in a challenging and dynamic environment where I can nurture and boost my skills to the utmost by complementing technical knowledge with practical experience. Enthusiastic, young, fresh Civil engineer, determined, workaholic and ambitious to work in this prestigious industry. I affirm that once given opportunity, I will spare no effort to prove my mettle as an apt addition to your esteemed organization. Your cooperation is highly appreciated.

Educational Qualifications:				
	2018-2022	B.Sc. Civil Engineering	Overall CGPA 3.07/4	NFC IEFR Faisalabad with UET Lahore affiliation
	2016-2018	HSSC. Pre-Engineering	A	ARF College, Mianwali
	2014-2016	S.S.C. Science Group	A -1	ARF College, Mianwali

## Final Year Civil Engineering Project:

• Investigating the effect of Silica Fume and Scrab Rubber Powder on the Expansive soil.

#### Post Qualification Internship Experience

➤ Civil Engineer Intern (Chapri Dam Khtk Belt )

Sparco Construction Company- Lahore

Aug-Sep 2022

Collaborated with Civil and operation engineers, supervisors, technicians and operators to learn various process and maintenance aspects of the Construction site.

• My position during the internship on site was site Supervisor.

- Project Orientation & Familiarization with operational SOPs & checklist of instruments and site,
- Conducting surveys to gather information about existing conditions and to determine how best to implement new designs
- Use computer-aided design (CAD) software to develop civil engineering drawings and plans
- Participated in daily tasks and performed as a team.
- Daily interaction with Civil engineers, supervisors, operators and technicians to improve technical knowledge and learning skills. 

  ☐ Review and studied civil equipment and drawings.

## Key Skills:

- Good knowledge in design and manufacturing fundamentals
- Basic understanding of concepts like design, construction, and maintenance of the physical and naturally built environment
- Excellent Computer skills and MS Office (Word, Excel and power point presentations)
- Ability to draw 2D and 3D drawings using AutoCAD
- Knowledge of documenting design process, iterations and test analytics
- Strong analytical and problem-solving skills
- Excellent verbal and written communication skills
- Ability to assist in Quality documentation

#### Volunteer Projects:

- Member of Blood Donation Society (NFC IEFR)
- Member of IEFR Cultural Society
- Finance Secretary of IEFR Sports Society
- Member of IEFR Media Club

#### Technical Skills:

Strong knowledge of:

- AutoCAD
- Microsoft Office (Word, Excel and power point)
- HEC-RAS
- ETABS

#### Interests:

- Documentaries
- Reading
- Cricket
- Travelling