

Shabbir **Ahmad**

Civil engineer

Contact



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Civic center Rawalpindi

About Me

Dedicated Civil Engineer with expertise in designing, planning, and overseeing construction projects to ensure structural integrity, safety, and sustainability. Known for effective collaboration with multidisciplinary teams and a proactive approach to innovative, sustainable engineering solutions.

₩ Skills

- **Planswift**
- **AutoCad**
- sketchUp
- Sap2000
- Microsoft
- Bluebeam

Education

Master of Transportation engineering

UET Taxila 2024-Present

B.Sc Civil engineering

UET Peshawar 2017-2021



Experience

Planning Engineer

The Value Engineering

February 2025-Present

- Lumber estimation for US construction projects
- Proficient in Bluebeam and PlanSwift for material takeoff
- Performed detailed lumber estimation for US-based projects using Bluebeam and PlanSwift
- Analyzed construction drawings to extract material quantities and optimize costs
- Ensured accurate takeoff calculations, considering waste factors and project requirements

Site Engineer

K&S Engineering Enterprise

January 2023-February 2025

Plans and designs public works projects, such as

- Road
- Building
- Bridges

Trainee Engineer

NHA

September 2021 - November 2021

- Conducted quality assurance tests on construction materials including soil, asphalt, and concrete.
- Performed laboratory tests such as Proctor compaction, sieve analysis, California Bearing Ratio (CBR), and compressive strength tests to assess material suitability and durability.



References

Khalilullah

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