

Muhammad Adil

Junior Civil Engineer

Riyadh, Saudi Arabia

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PROFESSIONAL SUMMARY

I am a dedicated Civil Engineer and Bachelor's in Civil Engineering also practical internship experience in site engineering and project planning. I possess a strong foundation in structural design and geotechnical analysis, complemented by hands-on involvement in diverse construction projects. Through leadership roles in academic and project-based environments, I have developed strong team management and communication skills, enabling me to perform effectively as both a collaborator and a project leader.

EDUCATION

University of Central Punjab, Lahore

Oct 2021 – July 2025

BS Civil Engineering

Punjab College Lahore,

Aug 2019 – May 2021

Intermediate in Sciences, FSC Pre-Engineering

SKILLS

Core Skills:

- Site Execution & Supervision
- Project Management & Coordination
- Construction Drawings Interpretation
- Team Leadership & Communication
- Quality Control (QC)
- Construction Management & Techniques

Interpersonal Skills:

- Team Leadership, • Problem Solving, • Critical Thinking

Technical Software:

AutoCAD, Etab, MS Office, QGIS, Arc Map, EPANET, Revit (Beginner)

ACADEMIC ACHIEVEMENT

Structural Design and Analysis Projects

- Created detailed architectural drawings of 10 Marla house using AutoCAD
- Design and Analyze slabs, columns and Beams
- Designed and analyzed 4-floor building using ETABS software
- Performed manual and software-based analysis of 2-story frame structures

Final Year Project

- Spatial Mapping of Geotechnical parameters By Using GIS Arc Map 10.7.1
- Developed spatial mapping model to predict soil conditions without preliminary boring tests.
- Created economical and time-saving solution for preliminary site investigation.
- Enabled early decision-making for suitable foundation types and structural design

WORK EXPERIENCE

Lahore Development Authority (LDA)

01 Feb –15 Sep 2023

Intern, Planning and Site Engineer

- Monitoring the “Construction of Underpass at Samanabad Morr, Multan Road, Lahore”.
- Supervised piling works and construction activities for Underpass.
- Interpreted complex structural and architectural drawings for construction teams.
- Addressed and resolved technical site issues to maintain project timeline and quality.

WAPDA

10 Aug – 30Sep 2024

Intern, Planning Engineer

- Managed documentation across multiple departments (C&W, HRM, Hydro Planning, CDO and CCC).
- Conduct site visits to Mangla Dam to study Hydro Power Operations and spillway functions.
- Observed construction activities at Tarbela Dam, including T5 project and seismology systems.

THE VERTICAL

Intern, Site Engineer

19 Oct 2024 – 11Aug 2025

- Monitored and Supervised construction of V2 building on Main Pine Avenue Boulevard.
- Ensured adherence to architectural and structural drawings and specifications.
- Conduct quality control (QC) checks on structural member before construction.
- Collaborated with site managers to resolve construction challenges.

University of Central Punjab

Survey Camp in Abbottabad

1 Oct – 14Oct 2023

- Learned how to survey in hilly areas
- How to work with a team and improve team management skill

PERSONAL INFORMATION

- Date of Birth: 03/04/2002
 - Nationality: Pakistani
 - Marital Status: UnMarried
 - Iqama Status: Transferable
 - Languages: English (Fluent), Arabic (Beginner), Urdu (Native)
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