

# Furqan Ahmed

Civil Engineer

+923008595967

furqanahmedfa89@gmail.com

Peshawar, Pakistan

## SUMMARY

Highly motivated and detail-oriented Civil Engineering graduate with research and industry experience. Proficient in industry-standard software and certified in Primavera Project Planning and Scheduling. Proven ability to work effectively in teams and contribute to successful project budgeting and execution.

## EXPERIENCE

**Site Supervisor** 08/2024 - Present  
NESPAK

**Research Assistant** 10/2023 - 05/2024  
Sheikh Muhammadi bridge & Kurram College and Hostel Project

- Spearheaded a comprehensive cost impact analysis of construction projects in KPK, leveraging data analysis, statistical modeling, and cost estimation expertise to investigate effects of price surges on project timelines and budgets.
- Utilized data visualization and report writing skills to present actionable recommendations to stakeholders, showcasing enhanced expertise in data-driven decision-making and project management.
- Applied statistical models to forecast price trends, identifying mitigation strategies for cost optimization and ensuring informed decision-making.
- Achieved successful project delivery, developing and presenting impactful findings.

**Survey Engineer** 08/2023 - 08/2023  
University of Engineering & Technology, Peshawar.

- Conducted field surveys for diverse projects utilizing techniques such as road surveys, contouring, triangulation, and fly leveling.
- Operated specialized surveying equipment including total stations, theodolites, autolevels, and level staff.
- Collaborated with instructors and peers to ensure efficient data collection and achieve accurate results.
- Developed skills in surveying, mapping, data analysis, teamwork, and equipment operation.

## EDUCATION

**Civil Engineering** 11/2020 - 06/2024  
University of Engineering & Technology - Bachelor of Science

## CERTIFICATES

**AutoCad: Beginner to Professional Training** 2024 - Present  
Alison

**Primavera Project Planning and Scheduling** 2024 - Present  
Udemy

<b>Microsoft Excel beginner to expert 2024</b> ↗ Udemy	2024 - Present
<b>Survey camp certificate</b> University of Engineering and Technology, Peshawar, Pakistan	2023 - Present
<b>Autodesk Certified Professional: Revit for Structural Design Exam Prep</b> ↗ Coursera	2023 - Present
<b>1st International conference on recent advances in Civil and Earthquake Engineering</b> Pakistan Engineering Council (PEC)	2021 - Present

## SKILLS

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Primavera P6	Presentation
Revit	Analytical Skills
Excel	interpersonal
AutoCAD	Teamwork
Sap 2000	Project Management
Communication	

## LANGUAGES

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Urdu	Native	German	Basic
English	Fluent		