

Haseeb Ur Rehman

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#### Objective:

Motivated and detail-oriented Civil Engineering graduate with a strong academic background and a passion for infrastructure development. Eager to contribute my skills and knowledge to a dynamic engineering team and embark on a successful career in civil engineering.

#### Education:

Bachelor of Science in Civil Engineering (2019-2023)

- KFUEIT-RYK
- CGPA: 3.1

Pre-Engineering (2017-2019)

- Govt. Post Graduate College
- Percentage: 78%

Matric (2015-2017)

- Govt. Model High School
- Percentage: 95%

#### Relevant Coursework:

- Structural Analysis and Design
- Geotechnical Engineering
- Transportation Engineering
- Construction Management
- Fluid Mechanics
- Engineering Materials
- Surveying and Mapping
- Environmental Engineering

#### Academic Projects:

- Bridge Design Project:

Designed a bridge structure using AutoCAD and performed structural analysis using SAP2000.

Conducted load calculations and ensured compliance with safety codes.

Presented the project findings to a panel of faculty members.

- Site Development and Planning:

Developed a comprehensive site plan for a hypothetical construction project.

Conducted site surveys, analyzed soil properties, and designed drainage systems.

Created detailed construction drawings and cost estimates.

- Environmental Impact Assessment

Conducted an environmental impact assessment for a local construction project.

Evaluated potential environmental risks and proposed mitigation strategies.

Prepared a comprehensive report in accordance with environmental regulations.

Skills:

- AutoCAD and other engineering software proficiency
- Strong problem-solving and analytical skills
- Technical drawing and drafting skills
- Knowledge of construction materials and methods
- Basic understanding of geotechnical and structural analysis
- Effective communication and teamwork abilities

Internship/Work Experience:

- NHA: National Highway Authority (N5), 2021
- NHA: National Highway Authority, Multan Office, 2022
- PKHA: Pakhtun Khawa Highway Authority, Sub-Contractor, June 2023 – August 2023
- FWO: Frontier Works Organization, Sub-Contractor, August 2023
- NLC: National Logistic Cell, Sub-Contractor, July 2023

Projects and Achievements:

- Numerical Investigation of Flow Characteristics in an Open Channel in the Presence of Floating Vegetation Islands.

Languages:

- English
- Urdu