

Engr. Asad Ullah

Ph.D. | MS CEM | MS UIE | PGD OHS | PGD CLA | BS CE

Civil Engineer (Gold Medalist)

Riyadh, KSA | 0534965839 | asadu88@gmail.com
Iqama | Valid and transferable



Objective

A highly skilled Civil Engineer with dual master's degrees in Urban Infrastructure Engineering and Construction Engineering and Management, awarded a gold medal for academic excellence, along with a Ph.D. in Highways Engineering focusing on long life asphalts. I have over nine years of experience in construction management, mainly in quality assurance and control with Multinational Companies. I aim to use my strong engineering knowledge, expertise in highways and hydropower infrastructure management, and proven project management skills to support successful and innovative engineering projects.

Experience

QA/QC Expert | Electra Civ. Tech JV- Project Management Consultants

MMHPPs Package-III Consultants, KPK

July 2024 - Aug. 2025

- Ensured all civil works complied with approved drawings, specifications, and project quality standards.
- Conducted inspections and testing for concrete, steel, and structural components of hydropower facilities.
- Reviewed and approved Method Statements, ITPs, and Material Submittals.
- Monitored construction of powerhouse, intake, penstock, and retaining structures.
- Coordinated with contractors and consultants to resolve NCRs and quality issues.
- Maintained QA/QC documentation, inspection reports, and material test records.
- Supported the Project Manager in enforcing the Quality Management System and achieving client satisfaction.

QA/QC Engineer | Electra INTEGRATION Germany JV- Project Management Consultants

40.8 MW Koto Hydropower project Dir Lower KPK.

September 2021 – June 2024

- Executed site inspections for civil and structural works to ensure conformity with project standards and drawings.
- Verified material quality, mix designs, and workmanship for concrete, steel, and masonry components.
- Assisted in preparing and implementing ITPs, checklists, and test plans for hydropower structures.
- Monitored construction of intake channels, penstock supports, and powerhouse foundations.
- Prepared daily inspection reports, material testing summaries, and documentation for client review.
- Reported deviations and coordinated corrective actions to maintain project quality objectives.
- Supported QA/QC Expert and Project Manager in ensuring compliance with QMS and client requirements.

Site Engineer | Electra INTEGRATION Germany JV- Project Management Consultants

40.8 MW Koto Hydropower project Dir Lower KPK.

April 2016 – August 2021

- Supervised civil construction of weir, headrace channel, and tunnel sections as per design and specifications.
- Managed daily site activities, ensuring quality workmanship, safety compliance, and timely progress.
- Coordinated with consultants and contractors to resolve technical and execution issues.

- Monitored concrete works, reinforcement placement, and formwork for hydraulic structures.
- Ensured proper alignment, gradient, and support works in tunnel excavation and lining.
- Prepared daily progress reports, quantity records, and material requisitions.
- Verified levels, layouts, and dimensions through regular surveying and setting out.
- Assisted in testing materials and monitoring environmental protection measures on site.

Education

Ph.D. Highways Engineering

Chang'an University Xian, China

2024

Major: Road and Railways| Expertise: Asphalts Pavements Design

MS Construction Engineering and Management

University of Wah, Punjab, Pakistan

2022

MS Urban Infrastructure Engineering

University of Engineering and Technology, Peshawar, Pakistan

2019

BS Civil Engineering

University of Engineering and Technology, Peshawar, Pakistan

2016

PGD in Construction Law and Arbitration

Brains Institute Peshawar, Peshawar, Pakistan

2025

PGD in Occupational Health and Safety

Preston University, Islamabad, Pakistan

2025

NEBOSH-IGC

United Kingdom

2021

IOSH

Institution of occupational safety and health

2023

OSHA

Occupational safety and health American society

2024

HSK-3 Chinese Language

Chang'an University China

2019

Achievement

- Gold medal in construction engineering and management 2023
 - One Q1, IF 12.1 and five other research publications in international Journals 2024
 - Best performance Certificate Electra and integration consultants Germany 2019
 - 1st Position in Civil Engineering Quiz Competition at FAST University Peshawar 2014
 - Volunteer Certificate from Chang'an University Xian, China 2020
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Memberships

- Member of ASCE (American Society of civil Engineers)
- Member of Engineers community China
- Member of Pakistan Engineering council
- Member of Engineers Australia

- Associate Editorial board Member, Bentham Editorial Board UK
 - Member of Saudi Council of Engineers (Applied)
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Key Skills

- Civil Engineering Expertise
- Quality Assurance & Control Expert
- Project Management
- Analytical Skills
- Regulatory Compliance
- Inspection & Testing
- Problem Solving
- Communication Skills
- Documentation Skills
- software's related to Civil engineering and Design

Languages

- English - Fluent
 - Chinese - Intermediate
 - Urdu - Fluent
 - Pushto - Native
 - Arabic - Basic
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References

Prof. Dr. Paiwen Hao
School of highways Engineering
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(Ph.D. Supervisor)

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