



Tahir Hussain

B.Sc. Civil Engineer

Qatari: Transferrable

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SUMMARY

A highly experienced Civil Engineer with over 25 years of expertise in the design, construction, and management of large-scale infrastructure projects, including highways, bridges, interchanges, stormwater drainages, dikes & infrastructure. Proven ability to lead multidisciplinary teams, manage complex projects from inception to completion, and deliver successful outcomes that meet or exceed client expectations. Strong proficiency in civil engineering principles, project management, and relevant software tools. Fluent in English, with strong communication and interpersonal skills. Committed to delivering projects safely, on time, and within budget.

Professional Experience

Project Manager | HAJCO (Pvt) Ltd., Saudi Arabia | May 2022 – December 2024.

- **Overseeing the JCPDI-R-3003 infrastructure project, including road networks, stormwater drainage, electricity, irrigation, potable water, and cable network systems under the Royal Commission.**
- **Leading high-profile projects, such as the Plot 22 and 23 Land Raising, Road Network, Car Parking and stormwater dike project under Red Sea Global. Responsible for defining project vision and strategy, aligning stakeholder expectations, and managing overall project budgets exceeding multi-million-dollar values. Spearheaded the recruitment and leadership of a multidisciplinary team to achieve project milestones. Ensured regular reporting to executive stakeholders, effectively managing contracts with suppliers, and instituting best industry practices. Focused on delivering**

projects on time, within scope, and under budget, with a keen focus on risk management, safety protocols, and quality assurance.

Resident Engineer | CAMEOS Consultant, Pakistan | Feb 2019 – Apr 2022

Managed and supervised multiple infrastructure projects under the USAID Program, including the rehabilitation and improvement of Loe Sam Nawapass Road (30.75 KM) and Asil Targhaw Barang Road (20.265 KM), as well as 41 irrigation water supply schemes and 22 drinking water supply schemes. Provided technical and contractual guidance to contractors, ensured compliance with project specifications, and coordinated with key stakeholders, including C&W, FATA DC, PMU, and USAID officials. Played a key role in reviewing and approving progress reports, IPCs, and performance schedules, ensuring the successful delivery of all projects.

Resident Engineer | Zeeruk International, Pakistan | Aug 2015 – Dec 2016

Led the supervision and execution of the Overlay and Modernization works on Section-II of the Lahore-Islamabad Motorway (M-2) under a BOT contract. Oversaw all site activities to ensure full compliance with contractual obligations, design drawings, and technical specifications. Provided authoritative technical direction on civil engineering works and contractual issues, ensuring consistent guidance and coordination with the contractor. Monitored and verified the quality and progress of structural works, including culverts, bridges, and slope protection, contributing to the successful and timely delivery of the project.

Resident Engineer | Sampak International, Pakistan | Dec 2011 – May 2015

Acted as the client's representative for multiple infrastructure projects, ensuring the successful execution of construction activities within time, cost, and quality constraints. Managed all job site activities, studied official documents, and attended meetings with clients, government officials, and contractors. Led the preparation and review of monthly reports, IPCs, and progress schedules. Ensured compliance with contractual agreements, specifications, and government circulars, consistently delivering projects that met client expectations.

Resident Engineer | Italconsult, Saudi Arabia | Nov 2003 – Nov 2011

Led the execution of several high-profile projects, including the extension of the Riyadh/Howta/Khamis Mushait Highway (266 KM) and the Agricultural Link Road in Riyadh Area (Package-16, 40 KM). Managed all

technical and administrative activities, attended meetings with contractors, Ministry of Transport engineers, and other stakeholders, and ensured the successful delivery of projects. Provided expert advice on civil works, quality control, and contractual matters, and managed job site activities to ensure smooth project execution. Notably, served as a special advisor for the construction of substation projects and mobile tower stations in Saudi Arabia.

Site Engineer | A.A. Associates, Karachi, Pakistan | May 1999 – Sep 2003

Worked on the Chablat-Nowshera Additional Carriageway Project, where I supervised site activities, ensured adherence to design specifications, and collaborated with the project team to address any technical challenges. Contributed to the successful completion of the project by maintaining high standards of quality and safety.

Site Inspector | National Highway Authority, Pakistan | Apr 1996 – May 1999

Inspected and monitored construction activities on various highway projects, ensuring compliance with design specifications and quality standards. Collaborated with engineers and contractors to resolve any issues on-site, contributing to the timely and successful completion of projects.

Membership of Professional Societies

- **Pakistan Engineering Council (PEC) | Civil Engineer, Reg. No. 17231**
- **Saudi Council of Engineers (SCE) | Civil Engineer, Reg. No. 71888**

Quality Assurance and Quality Control

Demonstrated expertise in implementing and overseeing quality assurance and quality control (QA/QC) processes across all stages of construction projects. Developed and enforced inspection and testing procedures to ensure compliance with specifications, drawings, and contractual agreements. Successfully led QA/QC teams in maintaining high standards of quality for materials, workmanship, and construction methods. Regularly conducted quality audits, coordinated with third-party departments for material procurement and approvals, and ensured adherence to all relevant standards and guidelines.

Communication and Interpersonal Skills

Adept at building and maintaining strong relationships with clients, stakeholders, and team members from diverse backgrounds and cultures. Skilled in organizing and leading meetings, presenting project updates, and negotiating with contractors and suppliers. Proven ability to handle

complex contractual correspondences, prepare comprehensive reports, and deliver clear and concise presentations. Strong consultation skills, ensuring effective collaboration and problem-solving throughout project lifecycles.

Consultation & Interpersonal Skills

Possess strong consultation skills, providing technical and contractual advice to contractors and stakeholders. Adept at conflict resolution, ensuring smooth project execution by addressing and resolving issues promptly. Proven ability to work collaboratively with multidisciplinary teams, fostering a positive and productive work environment.

Additional Key Responsibilities Across Roles

- **Work Breakdown Structure (WBS):** Created and managed detailed project control and change management systems, ensuring clear scope definition, time management, and cost control. Utilized WBS to facilitate progress updates, performance measurement, trend analysis, and project forecasting, thereby ensuring projects remained on track.
- **Contract and Claim Management:** Conducted thorough investigations of contractor claims, verifying quotations, and ensuring compliance with contractual agreements. Expert in dealing with change orders, value engineering proposals, and extension of time (EOT) requests. Well-versed in FIDIC Conditions of Contract, enabling effective handling of all contractual correspondences.
- **Risk Management:** Led comprehensive risk assessments and implemented mitigation strategies to minimize potential project risks. Regularly monitored project execution to identify areas for improvement and ensure compliance with industry best practices.

Software and Tools

- **Civil Engineering Software:** AutoCAD, MS Word, MS Excel - **Project Management Tools:** MS Project, - **Quality Management Systems.**

Languages

- **English:** Fluent (professional proficiency). - **Arabic:** Basic. **Urdu:** Fluent, **Pushto:** native language. **Persian:** Basic.

Education

B.Sc. in Civil Engineering Kabul University, 1995-96 - Key coursework: Structural Analysis, Transportation Engineering, Construction Management, Geotechnical Engineering.