

Danish Nawaz QA/QC Engineer

🇵🇰 Pakistan

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📍 Riyadh, Kingdom of Saudi Arabia

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📄 Valid & Transferable

🇵🇰 Pakistan

Profile

Results-driven QA/QC Civil Engineer with over six years of hands-on experience in quality assurance and quality control for large-scale construction projects. Skilled in implementing project quality plans, conducting inspections, preparing ITPs, and ensuring compliance with international standards and client specifications. Adept at coordinating with multidisciplinary teams, subcontractors, and consultants to maintain construction quality, safety, and timelines. Proficient in preparing detailed inspection reports, managing non-conformance issues, and verifying materials in accordance with approved standards. Strong ability to interpret engineering drawings, execute site inspections, and streamline quality documentation for efficient project handover. Committed to delivering projects with excellence, precision, and regulatory compliance.

Professional Experience

08/2022 – 07/2025

Makkah, KSA

Quality Control Engineer

Azmeel Contracting

Jabal Omar Development

- Developed and implemented Project Quality Plans, ITPs, and Method Statements in line with Saudi Building Code (SBC) and standards.
- Conducted site inspections for structural, architectural, and finishing works (concrete, blockwork, plaster, waterproofing, painting, tiling), ensuring compliance with project specifications.
- Reviewed and approved Material Submittals, MIRs, and WIRs for civil and finishing materials (cement, aggregates, steel, concrete, tiles, paints), ensuring conformity with project specifications and ASTM standards.
- Supervised laboratory and field tests for concrete strength, soil compaction, waterproofing, and material durability.
- Monitored subcontractor works and enforced quality standards, reducing rework costs through early detection of non-conformities.
- Prepared and issued Non-Conformance Reports (NCRs) and Site Observation Reports (SORs), ensuring timely corrective actions and client satisfaction.
- Coordinated with consultants, clients, and project management teams to resolve quality-related issues.
- Ensured HSE compliance during inspections by integrating quality checks with safety requirements, contributing to incident-free project execution.
- Provided training and guidance to site engineers and supervisors on Saudi quality requirements, improving workforce awareness and execution standards.

11/2018 – 05/2022

Afif, Riyadh, KSA

Quality Control Inspector

Bin Dayel

Afif Technical College for Boys

- Conduct thorough inspections of construction activities to ensure compliance with project specifications and international quality standards.
- Review and verify material submittals, inspection test plans (ITPs), and shop drawings for adherence to project quality requirements.
- Perform on-site quality checks for concrete, steel, masonry, finishes, and other construction works, documenting deviations and corrective actions.

- Prepare and maintain accurate quality control records, inspection reports, and non-conformance reports (NCRs) for management and client review.
- Coordinate with Consultant, subcontractors, and project engineers to ensure quality standards are consistently met on-site.
- Monitor construction processes, ensuring proper execution of work methods, safety practices, and adherence to project timelines.
- Assist in resolving quality-related issues and implement corrective and preventive actions to improve project quality.
- Ensure all construction activities comply with Standards, client specifications, and approved method statements.
- Support the QA/QC Manager in internal and external inspections, including coordination with consultants and client representatives.

Education

08/2014 – 09/2018 **BSC (Civil Engineering)**
 Pakistan *University Of Engineering & Technology Peshawar*

Soft Skill

- Communication & coordination with clients, contractors, and consultants
- Attention to detail
- Time management & multitasking
- Leadership & team management

Computer & Technical Skills

Microsoft Excel	Microsoft Word
Microsoft PowerPoint	AutoCAD (2D & 3D)

Professional Membership

- Pakistan Engineering Council, ID # 51283

PROFESSIONAL CERTIFICATIONS:

04/2025 Pakistan	Primavera P6: Project Planning (Basic to Advanced) <i>Udemy</i>
11/2024 – 03/2025 Pakistan	"Professional Certification in Building Information Modeling (BIM)" <i>Government Technical Teachers Training College, BIM Pak BIM Trainers & Consultants and Accredited by Skill Development Council Canada</i>
03/2025 Pakistan	AI for Beginners <i>hp LIFE/hp Foundation</i>
12/2024 – 01/2025 Pakistan	Generative AI Application Developer Certificate <i>Pakistan Engineering Council in Collaboration with PAKANGELS, iCode Guru & ASPIRE Pakistan</i>