

RADHESH R NAYAK

QA/QC ENGINEER-PMP, LEED GA

"Targeting new heights of success with integrity, hard work & dedication, and leaving a mark of excellence on every step with a company providing continuous learning and development opportunities in a fast-paced and continually evolving environment."

PROFILE

- High-Performance PMP & LEED certified **QA/QC Engineer** offering leverage skills in performing quality assurance & control activities to ensure that issues are addressed, and performance problems are identified and resolved.
- Offering insight experience of 8 years in handling the gamut of activities such as QA/QC Activities, Project Management, QC documentation, Site activity Inspections, troubleshooting, and team building.
- Successfully performed under prestigious clients such as EMAAR, Dubai South, Dubai Properties.
- Track record of delivering a full service, improving work effectiveness, and maintaining the highest quality, safety, and performance standards. Exhibits a firm approach for sustaining/encouraging safe work environments & an ability to streamline operations.
- Expert skills in various environments comprising highway asset management, construction project management. Defining best practices and interfacing during all project lifecycle phases; proven track record in leadership and management of a wide range of complex activities.

CAREER CONTOUR

Aug 2022 - Till present

ATKINS, Dubai, United Arab Emirates, Site Inspector

Key Deliverables:

- Keep, monitor and follow up as necessary and maintain complete record(s) concerning the execution of the works.
- Inspection, sampling and testing of materials to assure that compliance with the contract specification.
- Sampling for testing of construction material to confirm compliance with the mix design and contract specification.
- Periodic inspection of the concrete batch plants and monitor/control quality of mix delivered to site.
- Assist in the review and forward any comments on the contractor's technical submittals.
- Attend site technical coordination meetings to discuss contractor (s) submissions, shop drawings, material submittals and construction related matters
- Carry out the final inspection for certification of final completion and handing over of the works.

Jul 2019 - July 2022

China State Construction Engineering Corp. Middle East, Dubai, United Arab Emirates, QA/QC Engineer

Key Deliverables:

- Monitor and perform quality inspections for various structural and architectural activities to ensure the work is in compliance with the approved drawings and method statement.
- Identify the root cause and suggesting preventive/corrective actions for the incoming NCRs.
- Synchronizing with Green building consultant for achieving the target LEED rating.
- Executing the company's Quality Management System approved work procedure, technical project specification, and Standards to achieve the required quality. Assure the quality, design, and customer requirements are fulfilled for all project procurement.
- Developing daily/weekly quality reports and submission to client/consultant and Q.C. Manager for review and record.
- Identifying and implementing process improvements to increase efficiency and accuracy. Carried out the implementation of companies' Quality Assurance policies and procedures.

Major Projects:

- **Project Name:** Downtown View II by EMAAR Project Value: AED 1.89 billion || **Client:** EMAAR || **Main Contractor:** China State Const. Engineering Corp. Middle East Consultant: ARCH GROUP || **Location:** Dubai-Downtown, UAE
- **Project Description:** Construction of Basement, 4 Level Podium, and 3 high rise towers T1(G+67+R), T2(G+62+R), and T3(G+54+R) with all associated finishing and MEP work.



CONTACT



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CORE COMPETENCIES

- Strategic Planning
- QA/ QC
- Plans & Procedures
- Project Management
- Troubleshooting
- Material Inspection
- Client Management
- Process Improvement
- Liaison & Coordination
- Leadership Acumen
- Team Coordination
- Quality management system
- Maintenance and Calibration
- Quality Audits
- HSE Monitoring
- Site Inspections
- Quality tools implementation
- Team Management
- Training & Development

Aug 2018- Jun 2019 with RAQ Contracting LLC, Dubai, United Arab Emirates

QA/QC Engineer

Key Deliverables:

- Developed and determined standards to inspect and test all procedures, oversee all testing methods, and maintain high-quality standards for all processes.
- Revised and recognized all the related QA/QC documentation, such as laboratory tests and calibration reports.
- Actively worked on the closure of incoming NCRs by suggesting corrective and preventive actions.
- Prepared method statements, ITP & checklists and ensured the on-site implementation of approved Method statements and ITP.
- Reviewed quality of all materials at the site, ensured compliance to all project specifications and quality, collaborated with the department for all material procurement and maintained the quality of materials.
- Supervised effective implementation of all test and inspection schedules and ensured adherence to all procedures, and coordinated with various teams to perform quality audits on processes.
- Assisted with employees to ensure knowledge of all quality standards, compliance with all quality manuals and procedures, and collaborated with contractors and suppliers to maintain the quality of all systems.

Major Projects:

- **Project Name:** JAFZA South accommodation Phase III Project Value: AED 530 million || **Client:** JAFZA || **Main Contractor:** RAQ Contracting LLC Consultant: Orbit Engineering consultants || **Location:** Dubai – Jebal Ali Free Zone
- **Project Description:** Construction of 13 staff accommodation Towers, 10-Story each, recreational areas, mess halls, meeting centers, tennis and basketball courts, mosque, public kitchens, and more.

Dec 2017- Aug 2018 with AL Qabdah Global Building Contracting LLC, Dubai, United

Arab Emirates

QA/QC Engineer

Key Deliverables:

- Carry out daily site inspections and follow-up with the consultant for the WIR approval.
- Managed quality issues raised by the consultant and provided necessary corrective/preventive actions.
- Organized monthly quality reports and finalized monitor of site laboratory requirements like material sampling & testing and in-situ tests in compliance with the project specification.
- Safeguarded all the test registers are maintained and updated regularly.
- Examined all products and non-conformance processes, evaluated all documents to ensure optimal quality maintenance, and prepared monthly reports to evaluate performance.

Major Projects:

- **Project Name:** Development of Residential buildings in the urban community Project Value: AED 600 million || **Client:** Dubai South || **Main Contractor:** Al Qabdah Global Building Contracting LLC Consultant: ATKINS
- **Project Description:** Construction of 7 residential buildings 2B+G+15+R Location: Dubai – Jebal Ali Free Zone

Feb 2016 – Dec 2017 with Shapoorji Pallonji Mideast LLC, Dubai, United Arab Emirates,

as QA/QC Engineer

Major Projects:

- **Project Name:** Construction of Rove Hotel (3 stars) at Dubai Marina Project Value: AED 550 million || **Client:** EMAAR Hospitality || **Main Contractor:** Shapoorji Pallonji Middle East LLC Consultant: ARCH GROUP
- **Project Description:** Construction Rove Hotel (3B+G+24+R) Location: Dubai – Marina

Aug 2014 – Sep 2015 with Al Turki Enterprises LLC, Oman, as Jr QA/QC Engineer

EDUCATION & CREDENTIALS

- Bachelor of Civil Engineering-2014
- Project Management Professional – PMP – 2021
- LEED Green Associate - USGBC

TECHNICAL SKILL-SET

- Well-versed with M.S. Office, Word, and Excel

PERSONAL DOSSIER

- **Language Known:** English
- **Visa Status:** Employment Visa