Mohammed Abdul Aleem

Civil Engineer | BIM Engineer

Doha, Qatar • Mobile: +974 70209930 • Email: mdabdulaleem997@gmail.com

UPDA/MMUP Certified Civil Engineer | BIM Specialist | QA/QC & Site Inspection

Professional Summary

Accomplished Civil Engineer & BIM Engineer with 5 years of experience in India, GCC & Qatar. Proficient in CAD, Revit, Naviswork, Synchro Pro 4D, and quality control in high-rise, infrastructure, and residential projects. Strong civil engineering background with proven track record of ensuring compliance, improving inspection workflows, and facilitating seamless site coordination.

Key Strengths & Skills

- Civil Engineer & BIM Engineer Expert, with valid UPDA Certificate
- Excellent Experience in CAD, Revit, Naviswork, Synchro Pro 4D
- Civil Engineering Background with 5 years of Experience in India, GCC & Qatar
- Skills: CAD to BIM & Scan to BIM
- Architectural, Structural, Interior Designing (Designing, IFC drawings, shop drawings, Fit-out detailing, As-built drawings, reviewing drawings, Quantity takeoff, coordinating & team leading etc.
- Skilled in designing, modeling, and coordinating high-rise buildings and luxury villa residential projects from concept to execution with strong focus on quality and detail
- Site Inspection & QA/QC: RCC, reinforcement, blockwork, finishing, waterproofing
- Technical Tools: Revit, Navisworks, BIM 360, AutoCAD, Recap Pro, Synchro Pro
- Quality Processes: Inspection checklists, non-conformance reporting, material approvals
- Coordination: Consultant, contractor, and QA/QC team liaison
- Compliance & Safety: Drawing specs, safety protocols, and project documentation
- Soft Skills: Detail-oriented, effective communicator, organized, proactive

Professional Experience

Civil Engineer / BIM Engineer

Domopan, Doha, Qatar • Apr 2024 – Present

- •Conducted regular site inspections to verify compliance with project specifications and QA/QC standards.
- Prepared inspection reports, checklists, and coordinated with consultants for approvals.
- Ensured timely closure of NCRs (Non -Conformance Reports) and follow -up actions.
- Assisted project managers in tracking progress using BIM 360 and Navisworks.
- Conducted clash detection and design coordination between MEP and structural teams.
- Supported preparation of as -built drawings and handover documentation.
- Delivered full architectural & structural BIM models using Revit; enabled seamless design coordination.
- Reviewed and coordinated shop drawings and submittals; supported QA/QC teams during site inspections.
- Collaborated between site, contractors, and consultants to resolve design compliance efficiently.

Civil Site Engineer

My Home Constructions, India • Sep 2022 – Apr 2024

- Oversaw construction: formwork, rebar, concrete pours, finishing, landscaping.
- Performed detailed inspections and drafted daily logs, snagging lists, and quality reports.
- Ensured contractor adherence to safety standards and design specifications; coordinated approvals with consultants.
- Monitored subcontractors' work to ensure timely completion and quality compliance.
- Coordinated with material suppliers, reviewed test reports, and approved deliveries on site.
- Supervised finishing works: plastering, painting, tiling, and façade works.
- Conducted site safety toolbox talks and ensured compliance with HSE protocols.
- Maintained daily site records, progress reports, and submitted weekly updates to management.
- Assisted QA/QC engineers in preparing ITPs (Inspection & Test Plans).

Graduate Civil Engineer Trainee

Virag Consultancy, India • 2021 – 2022

- Assisted with site supervision, QA/QC documentation, and conducted inspection checklists.
- Supported quantity surveying efforts for BOQ accuracy and site material verification.
- Observed and assisted in site inspections for foundations, concrete works, and finishing stages.
- Assisted in preparing shop drawings, redline markups, and documentation for approvals.
- Verified contractor bills, measurement sheets, and BOQ quantities.
- Attended client meetings and prepared minutes for site -related issues.

Education

B.E in Civil Engineering - (2017 - 2021), Lingaraj Appa Engineering College Bidar (Karnataka)

P.U.C In Science (2014 -2017) Cambridge P.U.College ,Bidar (Karnataka) 10TH - (2013) Wisdom Primary and High School , Bidar (Karnataka)

Certifications

- UPDA/MMUP Certified Oatar
- Autodesk Certified Professional Revit
- OA/OC Civil Certification

Languages

- English Fluent
- Arabic Basic
- Hindi, Urdu, Telugu

Additional Info

Date of Birth: 05 Feb 1997

Nationality: Indian Marital Status: Married

I hereby declare that all the information above stated is true to the best of my knowledge and belief.