

Syed Nizamuddin

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Summary

Meticulous and results-driven Quantity Surveyor with over 6.5 years of experience in large-scale infrastructure, tunnelling, and fit-out projects. Skilled in preparing comprehensive project reports, cost estimations, BOQs, and managing pre-tendering processes. Demonstrated ability to support project planning and execution within both consultancy and EPC frameworks. Proficient in ensuring cost efficiency and adherence to budgetary guidelines. Seeking to contribute my expertise to a progressive and growth-oriented construction or consultancy organization.

Work Experience

Freelance Quantity Surveyor

Saudi Arabia, Riyadh
Nov 2024- Present

Responsibilities:

- Performed detailed quantity take-offs from AutoCAD drawings for architectural and interior elements within the King Salman Park Project, Riyadh.
- Prepared Bills of Quantities (BOQs) for complex interior design components, including glazed façades, external and internal doors, and other specialized finishes.
- Ensured accurate material estimation and documentation for key facilities such as the Art Library, Sculpture Pavilion, and Cinema Hall within the Royal Arts Complex.
- Conducted site assessments and feasibility studies for highway projects in hilly terrain, incorporating alignment planning, traffic data analysis, and cost-benefit evaluations in compliance with MoRTH guidelines.
- Carried out rate analysis of highway infrastructure components using the latest Standard Schedule of Rates (SOR) to support precise cost estimation.
- Led the preparation of comprehensive Detailed Project Reports (DPRs), integrating geometric design, cost estimation, and BOQs, and secured client approval for tendering and execution stages.

Altinok Consulting Engineering Inc

Quantity Surveyor

New Delhi, India
Sep 2022 – Nov 2024

Responsibilities:

- Prepared Detailed Project Reports (DPRs) for major infrastructure works, including the Chenani–Nashri Tunnel, Hamboting La Tunnel (Ladakh), and Jorethang–Nayabazar Tunnel (Sikkim), covering geometric design, cost estimation, and BOQ preparation.
- Compiled Bills of Quantities (BOQs) and cost estimates for multi-kilometer highway tunnels and approach roads (e.g., Singhpura–Vailoo Tunnel, Sudhmahadev–Dranga Tunnel) in compliance with MoRTH specifications, NRM2, CESMM4, and FIDIC standards.
- Conducted rate analysis using the latest Schedule of Rates (SOR) to ensure cost accuracy for projects such as the Anakkampoyil–Kalladi–Meppadi Tunnel (Kerala).
- Developed project schedules and timelines for urban and transport infrastructure, including the Comprehensive Bengaluru City Road Infrastructure Plan.
- Supported feasibility studies for tunnel and highway development in challenging terrains (Jammu & Kashmir, Ladakh, Kerala), evaluating technical, financial, and operational viability.
- Defined required quantities of materials, labor, and equipment for execution across multiple tunnel and highway projects.

- Assisted in value engineering for cost optimization while maintaining design and safety standards in projects such as the Hambotting La Pass on Kargil–Khalsi Tunnel Corridor.
- Participated in pre-tender meetings, client consultations, and site visits, providing technical clarifications and cost justifications.
- Coordinated with suppliers and vendors to obtain competitive pricing for tunnel construction materials and services.
- Monitored budgetary allocations and expenditures across multi-state projects (J&K, Ladakh, Kerala, Sikkim, Chhattisgarh).
- Assisted in the preparation of tender documents, RFPs, technical specifications, and procurement strategies for projects including the Railway Doubling Project (Chhattisgarh).
- Provided pre-contract cost planning services and supported tender evaluation for EPC and DBFOT projects.
- Delivered feasibility reports and cost plans to secure approvals for tendering and execution stages.

Max Infra (I) Private Limited
Planning Engineer

Hyderabad, India
Jan 2022 – Jun 2022

Project: Construction of two Main Tunnels T8 and T9, including Nitches, Major Bridges along the alignment from Chainage KM 20+000 to KM 27+700, including Works related to Minor Bridges on the approaches of Tunnels Open Excavation, Formation work, Development of Paharpur Station, access roads, muck dumping area and related works in connection with New Single Line Board Gauge Rail Link between Bhanupali - Bilaspur - Beri in Districts Rupnagar of Punjab and Himachal Pradesh States, India.

Responsibilities:

- Conducted comprehensive rate analysis and evaluated technical drawings to produce precise material and cost estimations.
- Strategically monitored and tracked project progress and key milestones, ensuring delivery within schedule and budgetary parameters.
- Optimized allocation of materials, manpower, and machinery to enhance operational efficiency and resource utilization.
- Facilitated cross-functional coordination with Engineering, Procurement, Contracts, Quality, and Commissioning teams to streamline project execution.
- Prepared and delivered detailed progress reports and executive presentations, highlighting critical milestones, risks, and mitigation strategies.
- Provided actionable procurement insights and resource planning support to align project timelines with operational objectives.
- Acted as a central point of communication and collaboration among managers, supervisors, and project teams, ensuring seamless workflow and resolution of technical or operational challenges.

Megha Engineering & Infrastructure Limited
QS & Planning Engineer

Jammu & Kashmir, India
Oct 2020 – Jan 2022

Project: Construction of (i) Connecting road from Z-Morh Tunnel to Zojila Tunnel and (ii) 14.5 km long bi directional tunnel across Zojila pass on Sonamarg- Kargil section of NH-01 on EPC mode in the Union Territories of Jammu & Kashmir and Ladakh.

Responsibilities:

- Prepared, reviewed, and validated Running Account (RA) bills and subcontractor payments, ensuring accuracy and timely client submission.
- Conducted cost estimation, rate analysis, feasibility studies, and material reconciliation to optimize resources and support strategic financial planning.
- Monitored and coordinated daily project progress, assessed RFIs and design changes, and implemented corrective measures to maintain schedule, budget, and quality standards.
- Acted as a liaison between clients, consultants, and project teams, collaborating with engineering, procurement, and construction stakeholders to ensure efficient and timely project execution.

**SA Construction
Civil Site Engineer**

**Hyderabad, India
Jun 2018 – Jul 2019**

Project: Construction of 3 Residential buildings G+2+penthouse with a configuration of 2 BHK & 3BHK as per the land area plan of 1800.0 sq.ft & 1620.0 sq.ft situated in Radha Nagar Colony, Rangareddy district, Hyderabad.

Responsibilities:

- Reviewed, assessed, and authorized civil design deliverables, ensuring all construction plans adhered to building codes, regulations, and detailed engineering drawings.
- Prepared comprehensive project estimates and budgets, evaluated optimal construction materials, and strategically allocated tasks to laborers and contractors.
- Directed and supervised engineers, technicians, and site personnel, overseeing civil works while enforcing rigorous safety protocols and welfare standards.
- Collaborated with clients and multidisciplinary teams to define project requirements, conduct feasibility research, and maintain meticulous records of workforce and site operations.

**Engineering Project Management Group (EPMG)
Graduate Engineer Trainee**

**Hyderabad, India
Aug 2017 – Apr 2018**

Project: Construction of a Residential duplex building G+1 with a configuration of 3BHK as per the area plan of 1350.0 sq.ft situated in Narsareddy colony, Rangareddy district, Hyderabad.

Responsibilities:

- Conducted comprehensive facility inspections and analyzed operational data to ensure compliance with design specifications, safety standards, and project objectives.
- Developed and presented operational cost projections, supporting strategic budget planning and optimal resource allocation.
- Oversaw day-to-day site operations, managing labor, subcontractors, and overall construction activities to ensure timely and efficient execution.
- Maintained meticulous documentation of site engineering activities and provided expert technical guidance to resolve complex on-site challenges.

Education

National Institute of Construction Management and Research
Post Graduation- Quantity Surveying and Contract Management

Hyderabad, India
2019- 2020

Jawaharlal Nehru Technological University Hyderabad
Bachelor of Technology- Civil Engineering

Hyderabad, India
2013-2017

Certifications

Finishing School training programme in Civil trades of Construction
National Academy of Hyderabad (NAC)

Hyderabad, India
Jul 2016

Saudi Council of Engineers- Civil Engineering Technology

Until May 2026

Skills

Technical: AutoCAD, MS Office, Primavera P6, Plan Swift, CostX.

Language: English (fluent), Urdu (Fluent), Arabic (Intermediate)