

AFROZ NAEEM KHAN

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PROFESSIONAL PROFILE

An energetic, ambitious and consistent person who has developed a mature and responsible approach to any task that I undertake. As a post Graduate in Construction Engineering and Management and good experience in Project Planning, BOQ, NDT, Repairs & Restorations. I am extremely good in working with others to achieve a certain objective on time with excellence.

CORE COMPETENCIES AND ACHIEVEMENTS

Bill of Quantities (BOQ) | PMC | Tendering | Primavera P6 | MSP | AutoCAD | Microsoft Office

- **Membership and Certifications:** Associate Member of The Institution of Engineers India, Chartered Engineer (A.M.I.E.), Member of American Concrete Institute (USA), Member of American Society of Civil Engineers (USA).
- **Research and Publication:** Published more than 12 research paper/article in international journals and conferences.
- **Winner of Multiple Prizes:** Secured First position in 'National Level Technical Paper Presentation' Organized by UCOE Kaman in Oct 2015, Secured First position in 'INCLINO' International event Organized by IIT-Bombay Techfest 2013-14, Secured First position in 'Stick the Bridge' competition Organized by RAIT-Aspire'13 in Sept 2013, Secured Second position in 'Quick Survey' Organized by AIKTC in Oct 2013 and Secured Second position in 'KTC Art Builder' Organized by AIKTC in March 2013.
- **Workshops and Trainings:** Completed more than 100 certified courses on various topics of Civil Engineering, Ambuja Concrete Mix Design Workshop, Andheri on 6th-7th November 2014, Application of High Definition Surveying in Civil Engineering on 1st to 6th Jan-2018 at AIKTC, Application of MS-Project, Primavera, GPS-GIS and Soft Computing Techniques in Civil Engineering on 18th-23rd Jan -2015 at AIKTC.

PROFESSIONAL EXPERIENCE

Engineer-Project Management/NDT

Bureau Veritas India Pvt. Ltd., Mumbai

June 2019 – Present

Working with Building and Infrastructure Service Line under Commodities, Industry and Facilities Operating Region. Experience in Assessment of distress in Structures, BOQ preparation, Rate Analysis and Project Management Consultancy (PMC) of various industrial structures. Experience in Restoration of structure, Knowledge of construction chemical and strengthening materials, evaluation of quality of construction through Non-Destructive Test (NDT) and analysis of results.

Manager Operations

Structech Consulting Engineers India Pvt. Ltd., Vashi

Aug 2017 – Mar 2019

Preparation of BOQ Specification along with Project Management Consultancy (PMC), Rate Analysis, Measurement Sheet and Site Execution. Structural audit through NDT/SDT, Site Inspections, Co-ordination with Client and Contractor. Tender preparation and documentation with tender approval authorities, monitoring of daily progress on site, preparing various worksheet and checklist for maintaining site records and assisting in preparing standard operating procedures (SOP).

Research Assistant

Anjuman-I-Islam's Kalsekar Technical Campus, New Panvel

July 2015 - Aug 2017

Performed a variety of research-related duties for the civil engineering department, providing support to professors and students as needed in research publications and manuscript corrections. Assisted with the methodology and analysis of results, helping with resolving various research methodology related problems.

EDUCATIONAL QUALIFICATION

- **M.E. in Construction Engineering and Management** from Kalsekar Technical Campus, (Mumbai University) with 9.24/10 Month and Year of passing-Aug 2017 (2nd Topper of Mumbai University).
- **B.E. in Civil Engineering** from Kalsekar Technical Campus, (Mumbai University) with Aggregate score: 78.00% Month and Year of Passing-May 2015 (2nd Topper of Department).
- **H.S.C in Science** from Shoeb Junior College with 68.00%, Month and Year of Passing- February 2011.
- **S.S.C** from New Habib High School with 62.00% Month and Year of Passing- March 2009.

PERSONAL DETAILS

- **Date of Birth:** 19th December, 1992
- **Gender:** Male
- **Language Known:** English, Urdu, Hindi, Marathi