



NAZIMFARIDI

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CAREER OBJECTIVE

Seeking a challenging career in highly professional and dynamic organization where I can utilize my best **Modeling** knowledge with **Revit & AutoCAD (Structural)**. Skilled BIM Modeler with experience in the AEC industry. Proven ability to lead and coordinate multidisciplinary teams in the development of accurate and constructible 3D models. Passionate about using technology to improve the design and construction process.

SUMMARY

- Over 14+years' experience in structural concrete & steel structure.
- Responsible for concrete & steel structural modeling with coordination.
- Collaborated with project team members to create a comprehensive BIM model of the building and developed 3D models for construction drawings using Revit software.
- Responsible for concrete & steel structure modeling.
- Created detailed specifications, schedules, and bills of materials (BOMs) based on the BIM model and ensured that all information is accurate and complete.
- Strong communication and teamwork skills.

KEY STRENGTH

Fourteen (14) years of rich experience in Middle East and India in Structural, Civil, Architectural, (Airport, Stadium, Hospital & Road Infrastructure & Utility Services etc. This includes coordination with design engineers from various disciplines in order to ensure the quality and timely completion of work in accordance with project requirements and prepared model & Shop Drawings for construction, prepare submittals for approval & construction, making coordinate all as built drawings. Well versed with latest construction technology and specifications, standards.

I feel glad to get a good opportunity in your organization; I shall prove to be a valuable asset for your esteemed organization.

SKILLS

- o Revit 2024 (Building Information Modeling)
- o AutoCAD 2024 (2D & 3D)
- o 3ds Max
- o MS Office

- o Photoshop
- o Internet
- o CNC Program Software (IGEMS & CNC CAM)

WORK EXPERIENCE

BIM Modeler | Midmac Contracting Co. W.L.L - HAMAD INTERNATIONAL AIRPORT EXPANSION PROJECT (04/2023–CURRENT)
(BIM Modeler)

- Creating BIM models of structural system. Edit models based on engineer's instruction, markups, and sketches.

- Creating Concrete BIM Structural models with column, Beam, foundation & slabs for buildings.
- Develop detailed drawings, sections, and elevations from the structural model for construction documentation.
- Conduct regular reviews of the structural model to verify compliance with building codes, standards, and project requirements.
- Experience in the use of Revit, AutoCAD & Navisworks BIM software.
- Collaborated with other BIM Modelers, Project Managers, and engineers to create a comprehensive digital model of the project.
- Created detailed 3D models for construction documents using Revit Architecture software.
- Create plans, section, details & quantity schedules for documentation. Generate cad drawings, pdfs, and images from model formats. Follow firm and project document standard.
- Practical experience of concrete structural model and steel structural detailing.
- Excellent understanding of model and drawing production using Revit and AutoCAD.
- Works with BIM Manager, BIM coordinator and project engineers to communicate, problem solve, and update models.
- Creating BIM models of Steel structure PEB (Pre-Engineering Building) like warehouse, Storage Room, Steel staircase, Steel supports for deck, Steel framing etc.

(Draftsman)

- Responsible Architectural shop drawings as per IFC drawings from designer consultant for approval.
- Preparing shop drawings for CMU blockworks plan, elevation & section drawings for submission.
- Preparing floor & wall tiles arrangements plan, elevation & section details layout for toilet, ablution & prayer rooms.
- Preparing detailed shop drawings for FHC, toilet, washroom & janitor room.
- Preparing shop drawings for all type of staircases with finishing detail, Handrail detail, handrail fixation detail, Skirting & Coping detail.

Structural BIM Modeler / Steel Detailer | Midmac Contracting Co. W.L.L – (10/2017 - 04/2023)

PROJECT: - HIA PASSENGER TERMINAL EXPANSION WORKS & AI Wakrah Stadium and Precinct

PROJECT: - LUSAIL PLAZA TOWERS (BP12A & BP12B) & HAMAD Energy centre and Car Park

- Develop detailed 3D models of structural elements such as columns, beams, walls, slabs, and foundations using BIM software Revit.
- Collaborate with architects, MEP (mechanical, electrical, plumbing) engineers, and engineers to integrate structural models with architectural and MEP models.
- Conduct clash detection analysis to identify and resolve conflicts between structural elements and other building systems.
- Creating model for steel structure building modification in compliance with industry and company designing standards with Revit & AutoCAD.
- Conduct periodic audits of the structural model to maintain quality standards and minimize errors.
- Ensure accuracy and completeness of the structural model, adhering to project specifications and design requirements.
- Preparing shop, fabrication & erection drawings for Steel Staircase with SS wall mounted & floor mounted handrails, Cage Ladders, Access ladders, Steel gratings, Cross over catwalk, Pipe steel support frame, Link bridge's structure, Facade steel supports, Stone cladding steel support, Steel supports for deck, Steel framing, Trench covers, Gate and Fence etc.
- Review shop drawings for compliance with design specifications including connection details.
- Coordinate with other Engineering disciplines and communicate issues up the chain of command.

- Prepare all the data prior with detailing (like plate schedule, type of connection, grade of materials etc).
- Checking of steel structural Drawings for Industrial, Residential and commercial complexes structures like Column, Beam, Bracing, Trusses, miscellaneous, etc.

**Civil Draftsman / Utility Draftsman | Midmac Contracting Co. W.L.L - LUSAIL DEVELOPMENT
PRIMARY INFRASTRUCTURE CONS. (09/2016 - 10/2017)**

- Responsible for wet utilities shop drawings like, storm water manhole, foul sewer manhole, potable water manhole plan, sections & elevation as per IFC.
- Typical drawings for sewer network components (trenches, manholes, house service connection etc).
- Typical detail drawings for storm water manholes & gully connection.
- Plan & profile for storm water, potable water & foul sewer pipelines.
- Standard drawings for manholes, valve chamber, and other amenities for storm, potable & foul.
- Typical drawings for trenches, manholes, house connections, pipe crossing, pipeline bedding etc.

**Drafting Eng. Civil & Arch | Midmac Contracting Co. W.L.L - SIDRA MEDICAL & RESEARCH CENTER
(11/2015 - 09/2016)**

- Responsible Architectural & Structural as-built drawings as per approved Red Line Mark-up from site.
- Prepare as-Built drawings for toilet, washroom & janitors.
- Co-ordination of Architectural, Furnishing, Medical & Electrical drawing.
- Preparation for as-Built drawings as per Observation Comments Sheet.
- Final Submission of as-Built drawings as per Red Line Markup.

**Civil /Structural Draftsman | Midmac Contracting Co. W.L.L - KHALIFA INTERNATIONAL STADIUM
(07/2014 - 10/2015)**

- Responsible for preparing Architecture & Structure shop/working drawings such as plan, section & elevation from IFC drawings for client approval.
- Responsible for Foundation, Grade Slab, Column & Beam shop drawings for approval.
- Preparing shop drawings for all type of staircases with finishing detail, Handrail detail, handrail fixation detail, Skirting & Coping detail.
- Coordinating architecture shop drawings with structural & MEP services shop drawings as well as with the site engineer & foreman and expose the problems & conflictions.
- Coordination with all the members of the project team

**Interior Designer / AutoCAD Draftsman | Anumaya Interiors Pvt. Ltd. - New Delhi-INDIA
(01/2014 - 06/2014)**

- Established design, plan, and refined the architectural concepts along with furnishing and interior designing.
- Estimation of material requirements and costs, with presentation of design to client for approval.
- Advised client for interior design factors such as space planning, layout and utilization of furnishings or equipment, and color coordination.
- Designed, along with purchased furnishings, art works, and accessories.
- Excellent time management skills to completed project within the deadlines.

Civil Draftsman | Redecon (India) Pvt Ltd. - New Delhi-INDIA (08/2010 - 12/2012)

- Responsible for building CAD drawings based on information provided by Clients and Engineers.
- Prepared plans, coordinated engineering, permitted submittal processing, and estimated.

- Provided technical expertise and guidance in preparation and architecture of efficient datasets, layouts (Plan, Elevation & Section) work statements, drawings, and delivery schedules.
- Responsible for Architect drawing for Residential Building, Bank, School.
- Done designs to satisfy technical specifications.
- Develop presentation drawings and coordinate drawings with other disciplines.
- Produced and coordinated architectural documents with Engineers and Architects.
- Responsible for the projects including Residential and School Projects.
- Responsible for preparing preliminary designs studies.
- Responsible for preparing Architecture & Interior designs, drawings, plans, elevation & section specifications.

ACADEMIC EDUCATION

- Graduation completed from Garhwal University Dehradun-INDIA (2009)
- Senior Secondary School Passed from UP Board, Nagina-INDIA (2006)
- Secondary School Passed from UP Board, Nagina-INDIA (2004)

CERTIFICATIONS

- Diploma in Revit Structural / Architectural from Qatar Green Leaders (Green Building Certification, Design Management & Training)
- Diploma in 3ds Max from Apex Institute (Authorized from Autodesk)
- Diploma in AutoCAD Architectural Designing & Drafting from CADD Centre
- Diploma in Computer Application from Dehradun

LANGUAGES

English:

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Proficient

Hindi:

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Proficient

Urdu:

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Advanced

PERSONAL DETAILS

Father Name: Shameem Ahmed
 Permanent Address: Mohalla Kalalan, Nagina, Distt: - Bijnor (Uttar Pradesh) - 246762
 Date of Birth: 7th Oct 1988
 Marital Status: Married
 Mob: +974 30437408

CERTIFICATION

I, the undersigned, certify that to the best of my knowledge and belief, this biodata correctly describes my qualification, my experience and myself.