

MOHAMMED AL AMEEN

ARCHITECTURAL BIM MODELER / ENGINEER



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📍 THIRUVANANTHAPURAM, KERALA 🗓 19-04-2000

🏠 Y6596411 🔗 SINGLE 🇮🇳 INDIA

📄 CURRENTLY IN SAUDI ARABIA

Profile

Desire a position where I can utilize my knowledge and experience with a career growth potential. I can dedicate, determine and to be enthusiastic to obtain the organizational goals by synchronizing the management. I believe in result oriented hard work along with quest for self-satisfaction.

Professional Experience

BANI CONSTRUCTION LTD,
ARCHITECTURAL BIM MODELER/ENGINEER

06/2024 – 05/2025
RIYADH,
Saudi Arabia

PROJECTS HANDLED

- MURCIA RESIDENTIAL APARTMENTS RIYADH, KSA
PREPARATION LOD 500 MODELING & SHOP DRAWINGS (LOD 400)
- ASRARI SCHOOLS - BOYS - KAYAN, RIYADH, KSA
PREPARATION LOD 500 MODELING & SHOP DRAWINGS
(LOD400)
- ASRARI SCHOOLS - KINDERGARTEN - KAYAN, RIYADH, KSA
PREPARATION LOD 500 MODELING & SHOP DRAWINGS
(LOD400)
- ROSAISS TOWER- APARTMENTS RIYADH ,KSA
PREPARATION SHOP DRAWINGS (LOD400)

10/2022 – 01/2024
KERALA, INDIA

COMMANDTECH CAD & PVT LTD, ARCHITECTURAL BIM MODELER

PROJECTS HANDELED

- LIV MARINA TOWER DUBAI, UAE
PREPARATION LOD 500 MODELING
- SEA WORLD ABU DHABI, UAE
PREPARATION LOD 500 (SIGNAGE MODELING)

Education

Musaliar college of engineering, *BTECH-CIVIL ENGINEERING*

08/2018 – 08/2022
TRIVANDRUM,
KERALA

Languages

ENGLISH • HINDI • MALAYALAM • ARABIC

Skills

- REVIT
- NAVISWORK
- AUTOCAD
- MS OFFICE

RESPONSIBILITIES

1. Model Creation and Development:

- Develop and maintain accurate 3D models of architectural designs using BIM software (such as Revit).
- Ensure that the BIM model reflects all aspects of the project, including walls, roofs, windows, doors, structural elements, and MEP (Mechanical, Electrical, Plumbing) systems.
- Create and update architectural drawings, including floor plans, elevations, and sections, from the BIM model.

2. Collaboration and Coordination

- Work closely with architects, engineers, and other stakeholders to integrate their designs into the BIM model.
- Participate in coordination meetings to resolve issues between different disciplines (structural, MEP, etc.) and ensure that the model is accurate and cohesive.
- Assist in clash detection and provide solutions to resolve any conflicts in the model.

3. Documentation and Reporting:

- Generate project documentation, including construction drawings, schedules, and material take-offs, directly from the BIM model.

4. Implementation of BIM Standards:

- Ensure that the BIM model follows industry standards, company protocols, and best practices for data management and design modeling.
- Stay up-to-date with new BIM technologies, software updates, and industry trends to improve modeling efficiency.

5. Visualization and Presentation:

- Create 3D renderings, walkthroughs, and animations to help clients and stakeholders better understand the design and functionality of the building.

Declaration

Hereby, I assure you that all the above-mentioned information is true and correct as per my most sincere knowledge

