DUBAI UAE / PORTFOLIO 2026

MOHAMMED ALI



Senior 3D Architectural Visualizer & Video Editor

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mohammedalivisuals.com

I translate architectural ideas into clear, atmospheric images and films. My work covers still visualization, 360-degree spaces, cinematic walkthroughs, and professional video editing from first model to final presentation.

PROFESSIONAL PROFILE

Dubai-based 3D architectural visualizer and video editor with 10 years of UAE experience. Creates photorealistic interior and exterior imagery, 360-degree panoramas, cinematic walkthroughs, and presentation videos for luxury residential and commercial projects. Manages the full production workflow from CAD and reference review through modeling, materials, lighting, rendering, post-production, and client-ready delivery.

PROFESSIONAL EXPERIENCE

Senior 3D Architectural Visualizer & Video Editor

2022 - Present

Creating Homes Interiors and Contracting L.L.C. | Dubai, UAE

- Produce high-end architectural visualizations for villas, residences, interiors, landscapes, rooftops, bathrooms, walk-in closets, and bespoke fit-out packages.
- Build and refine 3D models, materials, lighting, cameras, and compositions in 3ds Max using Corona Renderer and V-Ray.
- Deliver photorealistic stills, day and night views, 360-degree panoramas, walkthroughs, and cinematic presentation videos.
- Coordinate with design and site teams, interpret feedback, and revise details while maintaining the approved design intent and material selections.
- Edit project and marketing videos in Premiere Pro and After Effects, combining renders, AI-assisted footage, transitions, color work, sound, and titles.
- Optimize scenes, render settings, post-production workflows, and file organization for consistent output under project deadlines.

3D Visualizer & Video Editor

2016 - 2022

New Evolution | Dubai, UAE

- Created architectural visualizations and presentation videos for residential and commercial projects across the UAE.
- Developed models from CAD drawings and reference material, then completed material, lighting, camera, and rendering setup.
- Produced V-Ray and Corona still imagery, animation sequences, walkthroughs, and post-production deliverables.
- Prepared marketing videos and visual presentation assets for client reviews and project promotion.
- Managed revision cycles and coordinated visual updates to meet changing project requirements and delivery schedules.

VISUALIZATION / FILM / REAL TIME

PRACTICE AND TOOLS

CORE CAPABILITIES

- Architectural visualization and photorealistic rendering
- 3D modeling, materials, lighting, composition, and camera development
- Interior and exterior visualization for residential and commercial projects
- Cinematic walkthroughs, camera animation, and 360-degree experiences
- Video editing, compositing, color refinement, sound, and presentation delivery
- AI-assisted concept development, visual storytelling, and video creation
- Scene optimization, render workflow management, and post-production
- Design-team coordination, feedback interpretation, and revision management

SOFTWARE AND PRODUCTION TOOLS

Visualization Autodesk 3ds Max, Corona Renderer, V-Ray, D5 Render, Chaos Vantage, Unreal Engine

Design Support AutoCAD, Adobe Photoshop

Video and Post Adobe Premiere Pro, Adobe After Effects

AI Workflows Midjourney, Higgsfield AI, Veo, ChatGPT image and video workflows

EDUCATION

3D Visualization and Maya Animation

Visualization Institute | 2013 - 2015

Diploma in Mechanical Engineering

AMS Polytechnic College | 2012 - 2015

LANGUAGES

English | Hindi | Tamil

PORTFOLIO

Selected renders, walkthroughs, 360-degree experiences, and video work: **mohammedalivisuals.com**

From polygons to final cut, I turn architectural ideas into visuals people can see, feel, and remember.