



MAHER DHOUBI

Senior 3D Visualization Specialist

Dubai, UAE | +971 55 560 8285 | mahdhoui232@gmail.com

PROFESSIONAL SUMMARY

Senior 3D Visualization Specialist with developer-side experience producing high-end architectural visualization, 3D modeling, rendering, animation and design communication for luxury real-estate projects in Dubai. Experienced in translating architectural concepts and design intent into presentation-ready imagery for development and marketing teams. Background also includes AR/VR content, game design, VFX, technical drawings and photogrammetry.

CORE COMPETENCIES

Architectural Visualization | 3D Modeling | Photorealistic Rendering | 3D Animation | 2D / 3D Design | Technical Drawings | AutoCAD | Adobe Creative | AR / VR Visualization | Game Design | VFX | Photogrammetry | Design Communication | Marketing Visualization | Real-Time 3D Asset Optimization

PROFESSIONAL EXPERIENCE

Senior 3D Designer & Senior 3D Visualizer

AHS Properties | Dubai, UAE | Sep 2023 - Present

- Produce high-end architectural visualizations for luxury real-estate developments, supporting design communication and marketing requirements.
- Contribute visualization work for Casa Canal, One Crescent, One Canal, Casa AHS, AHS Tower (Al Yaqoub Tower), AHS Villa and the Shangri-La Hotel renovation.
- Translate architectural concepts, design intent and project information into polished 3D imagery and presentation-ready visuals.
- Develop 3D models, materials, lighting, camera compositions and final visual outputs for luxury property presentations.
- Support revisions and evolving project requirements while maintaining visual quality and consistency.

3D Designer & 3D Modeler

Crystal Gallery LLC | Dubai, UAE | Dec 2022 - Sep 2023

- Created 3D visuals for marketing and client communication.
- Produced 3D images to communicate concepts, designs and ideas.
- Developed 2D technical drawings and supported design development.
- Applied a detail-focused and innovative approach to visualization.

3D Visualizer & Animator

KOSMOS | Paris, France | Mar 2022 - Sep 2022

- Created high-poly and low-poly 3D models for videos and mobile AR/VR applications.
- Produced 3D mechanical visualization, animation and marketing visuals.
- Created 3D videos to communicate technical concepts and ideas.

3D Game Designer

Freelance | Remote | Jul 2020 - Present

- Create 3D characters, objects and environments; design game levels and produce 3D animations.
- Optimize models and assets for real-time use and reliable in-game performance.

Junior 3D VFX Artist

Vision Age | Sousse, Tunisia | Jun 2019 - Jul 2020

- Created and modeled detailed 3D objects for movie VFX.
- Worked on 3D animation, motion tracking and matchmoving.
- Applied 3D photogrammetry techniques for VFX production.

EDUCATION & CERTIFICATION

Interior Design Diploma

ISBAS | Sousse, Tunisia | Sep 2015 - Jun 2018

Autodesk Certificate

Autodesk | Aug 2018 - Sep 2018

LANGUAGES

Arabic - Native | French - Native | English - Fluent