



projects@mahmoudmroueh.com



0096170374498



Lebanon, Beirut



LinkedIn | [Mahmoud K. Mroueh](#)

EDUCATION

Bachelor's Degree in Architecture

Beirut Arab University - 2017

CERTIFICATIONS

- Wood Science: Beyond Building
- Introduction to solar cells
- Greening the Economy: Sustainable Cities
- Circular Economy - Sustainable Materials Management
- Renewable Energy and Green Building Entrepreneurship
- 3D Printing and Additive Manufacturing
- Engineering of Structures: Response of Structures

SKILLS

- Interior Design
- 3D Modeling
- Architecture
- Architectural Drawings
- Autodesk AutoCAD
- Autodesk 3ds Max
- SketchUp
- 3D Rendering
- Furniture Design
- Interior Architecture
- Urban Planning
- Autodesk Revit
- Architectural Design
- Blender
- Adobe Photoshop, InDesign, Illustrator

INTERNSHIPS - SITE ARCHITECT

- Water Treatment Plant** | Suido Kiko M.E., KSA - 2016
- Warehouse** | SHADE, KSA - 2013
- 2 Private Residential Projects** | Al-Fozan, KSA - 2011

LANGUAGES

Arabic | English | French

MAHMOUD MROUEH

ARCHITECT | INTERIOR DESIGNER | GAME DESIGNER

PROFILE

Distinguished Architect and Interior Designer with a rich history spanning over 6 years, showcasing expertise in conceiving, planning, and executing visionary projects. Adept at leading cross-functional teams, collaborating with diverse clients worldwide, and delivering innovative designs that seamlessly blend functionality and aesthetics.

Proven track record in architectural design, interior optimization, and sustainable building practices. Skilled in utilizing cutting-edge software and technologies to bring concepts to life and consistently exceeding client expectations.

CAREER HISTORY

Virtual Shopping Mall Designer | Upwork – Client in KSA | Aug 31, 2021 – Present

- Plan and design a virtual shopping mall.
- Create a desktop app for the virtual mall.

Furniture Set Designer | Upwork – Client in Australia | Aug 5, 2019 – Present

- Design a new collection of living room furniture, including coffee tables, side tables, console tables, and dining tables.
- Learn new software like Solidworks and Fusion 360.
- Incorporate various materials into the designs, including metal/sheet metal bases with glass, marble, and wood tops.
- Successfully create a cohesive collection of furniture that fits together stylistically.

3D City Game Designer | Upwork – Client in USA | Sep 2, 2022 – Mar 6, 2023

- Build a 3D city and surrounding terrain for a Unity-based game. This includes designing various neighborhoods such as downtown areas, suburbs, industrial areas, slums, and more.
- Create a "low poly" art style for the game world to support a variety of devices..
- Learn new software Blender.
- Work directly with the Unity project and use Git for version control.

Residential House Designer | Upwork – Client in USA | Sep 14, 2020 – May 9, 2022

- Create and visualize a new residential floor plan.
- Optimize the interior design to fit with the existing exterior.

LEED Architect for Platinum Museum Complex | Upwork – Client in Canada | Nov 17, 2020 – Jan 6, 2022

- Conceptualize and design a sustainable building complex.
- Collaborate with a Climate Reality Leader, trained by former U.S. V.P. Al Gore.
- Incorporate the most advanced and innovative renewable energy or energy-generating technologies into the designs, including solar, wind, and geothermal energy generation.

Ski Chalet Designer | Upwork – Client in Japan | Jan 26, 2021 – Jun 8, 2021

- Create and visualize concept plans for a ski chalet.
- Design in the style of modern Japanese architecture, potentially with custom finishes/highlights in timber, concrete, and stained/burnt timber.

Steel or Timber Frame Building Designer | Upwork – Client in UK | Apr 1, 2019 – Sep 14, 2020

- Design a modern timber/steel-framed house.
- Design custom furniture for the house interior.
- Meet client's expectations by delivering a design that aligns with their vision.

Interior Designer for Apartment in Tyre | Client in Lebanon | Oct 8, 2019 – Aug 23, 2020

- Oversee the renovation of the apartment, including designing and overseeing the installation of key areas such as the kitchen and toilet, choosing flooring and paint, and providing recommendations for other aspects of the apartment.
- Successfully complete the project within the client's budget by making cost-effective decisions and managing project finances effectively.