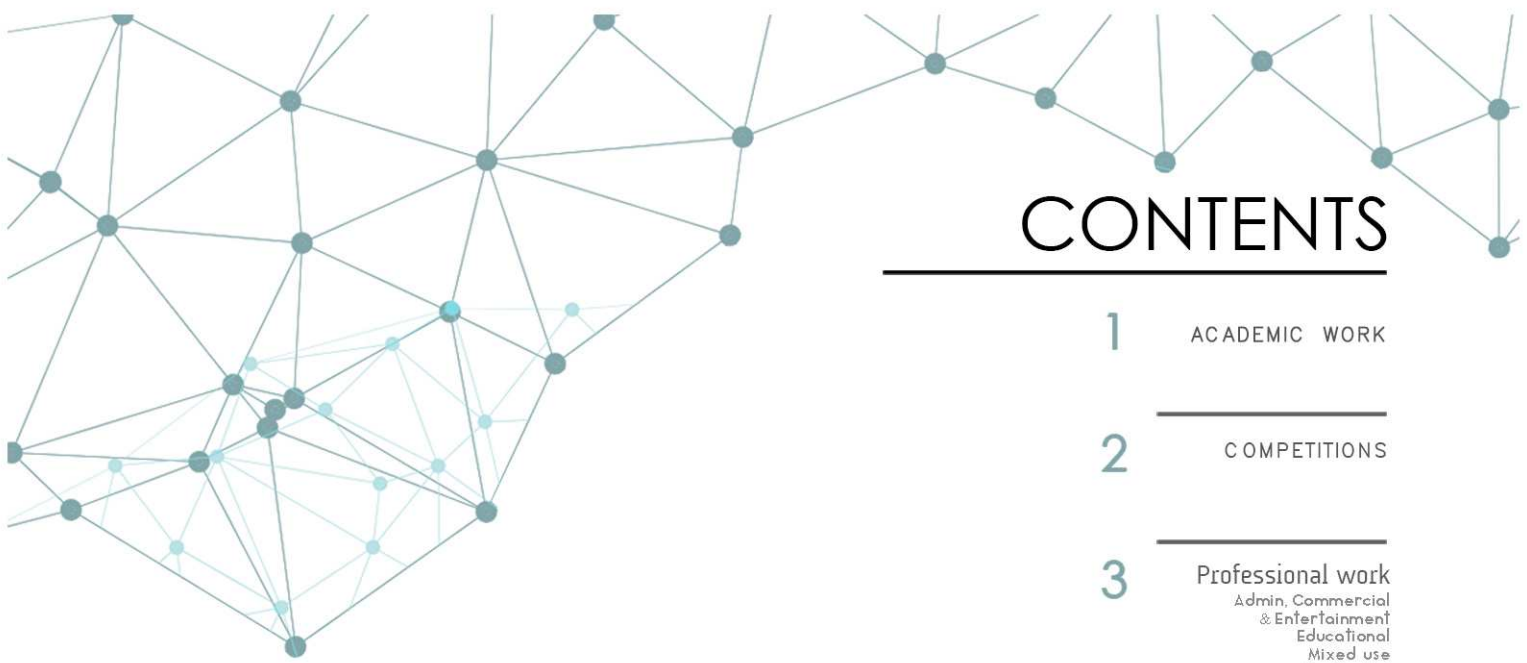


Mohamed Abdelmohsin

Work samples 2010-2024

PORT FOLIO



An abstract geometric network diagram composed of interconnected nodes and lines. The nodes are represented by small circles in dark teal and light blue. The lines are thin and light teal, forming a complex web of triangles and polygons. The diagram is positioned on the left side of the page, with a denser cluster of nodes on the left and a more sparse, linear arrangement on the right.

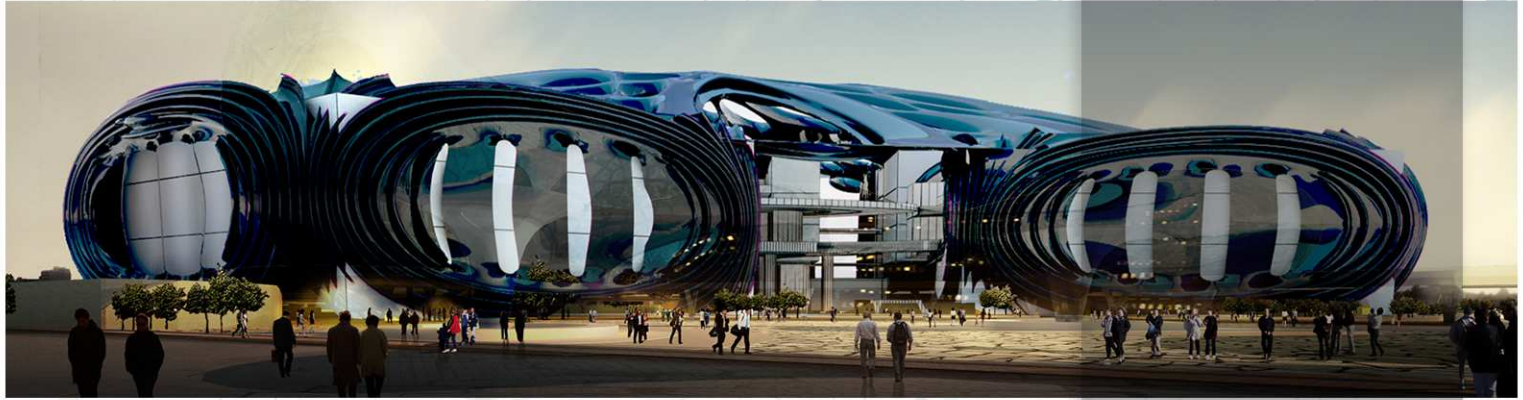
CONTENTS

1 ACADEMIC WORK

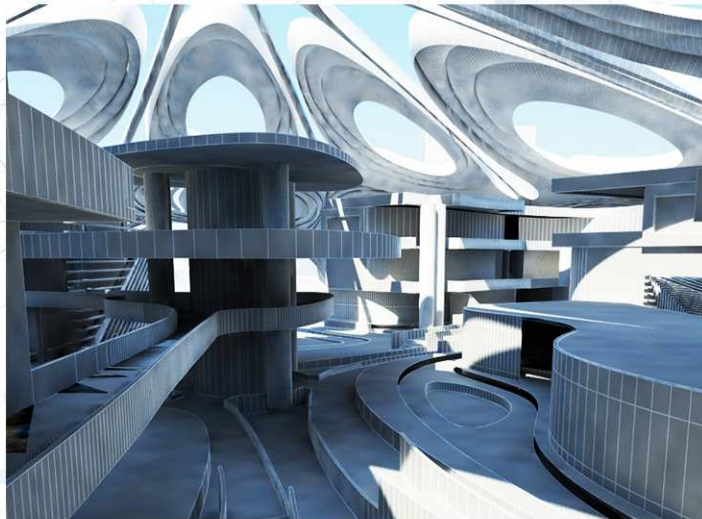
2 COMPETITIONS

3 Professional work
Admin, Commercial
& Entertainment
Educational
Mixed use
Residential

RENEWABLE ENERGY RESEARCH CENTER



A renewable energy research center at the heart of Suez city, The project is aimed to be a milestone in the field of renewable, clean energy in Egypt in the upcoming decades. The building is powered by a variety of renewable power sources. Windmills, Photocells and hydraulic power.

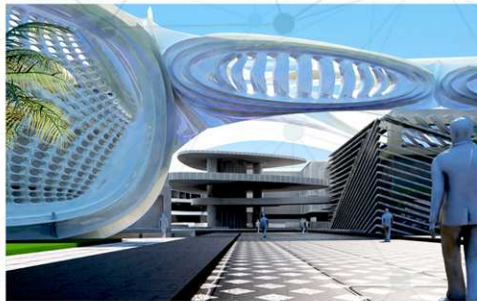


Type : ACADEMIC PROJECT
(Graduation Project)
Location : SUIZ - EGYPT

Year : 2013

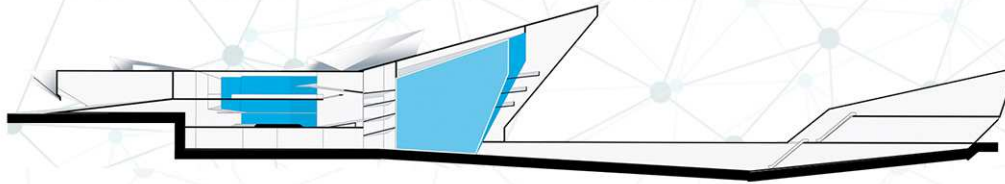
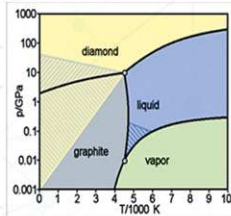
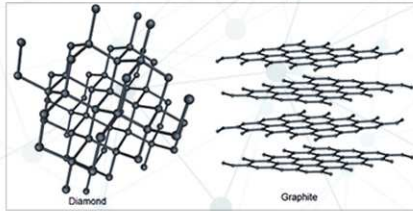
Autodesk Autocad
Google Sketchup
3ds Max
V-RAY
Para cloud
Adobe Photoshop





RenewableEnergy
{Research Center project}

AQUARIUM PROJECT



Type : ACADEMIC PROJECT
(YEAR 3)

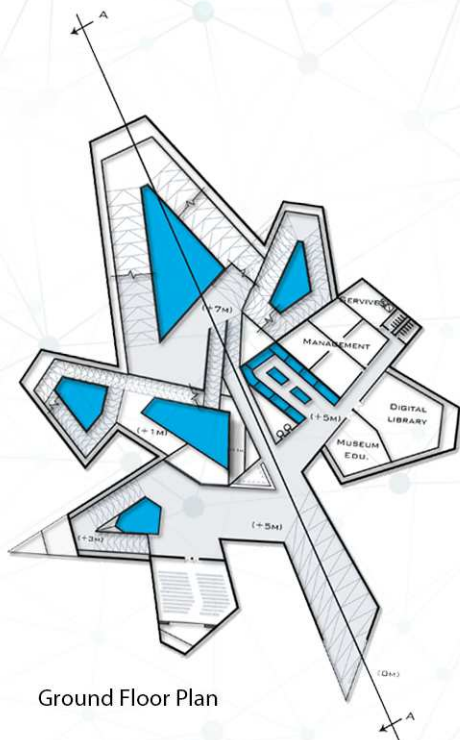
Location : SHARM ELSHAikh - EGYPT

Year : 2012

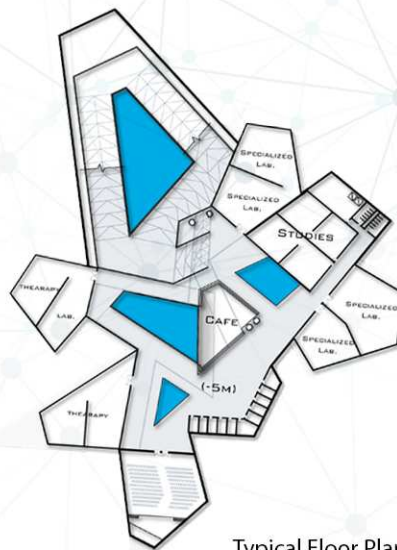
Software Used :

Autodesk Autocad
Google Sketchup
3ds Max
Lumion
Adobe Photoshop





Ground Floor Plan



Typical Floor Plan

EGYPTIAN MUSEUM EXTENSION PROJECT



The ancient egyptian civilization sun represented in god 'Ra', the sun god for ancient egyptians brightened again after along dark night to illuminate Egypt and the world with the light of freedom and to burn the symbol of corrupted system and shines bending towards the Nile, The mystrey of life and the custodian of Egypt and its inspirator throughout ages... and all of that is thanks to, egyptian priceless blood during the 25th of jan strikes.



Type : ACADEMIC PROJECT

(YEAR 4)

Location : CAIRO - EGYPT

Year : 2013

Software Used :

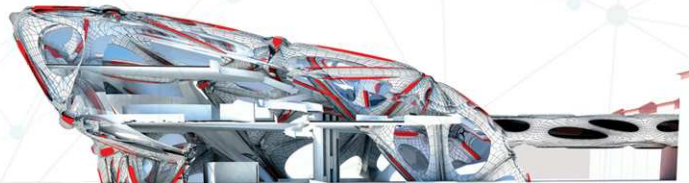
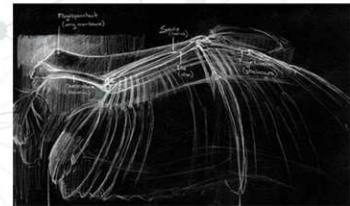
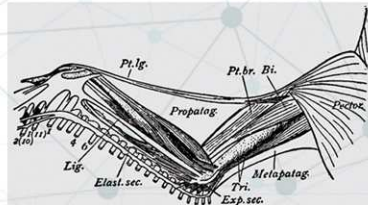
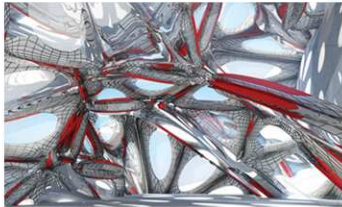
Autodesk Autocad

Google Sketchup

3ds Max

V-Ray

Adobe Photoshop



ALGALALA TOWER PROJECT

Type : COMPETITION PROJECT

Location : GALALA - EGYPT

Year : 2021

Software Used :

3ds Max

Adobe Photoshop

Autodesk Autocad

V-Ray

Photoshop

Involvement :

Design Development, Landscape Design,

Modeling Development, Rendering

Post Production



AI AMIN MIXED USE PROJECT



Type : Mixed Use

(Residential - Commercial - Admin.)

Location : RYAD - KSA

Year : 2016

Software Used :

Autodesk Autocad

Google Sketchup

3ds Max

V-Ray

Adobe Photoshop

Involvement :

Concept - Design - Modeling -
Rendering

Team :

DSC design team



CLINICS BUILDING



Type : ARCHITECTURE

Location : CAIRO - EGYPT

Year : 2017

Software Used :

Autodesk Autocad

Google Sketchup

3ds Max

V-Ray

Adobe Photoshop

Involvement :

Concept - Design - Modeling -

Design development - Rendering

Team :

D&B design team



ADMIN BUILDING PROJECT

CEMA
GROUP

Type : ARCHITECTURE

Location : CAIRO - EGYPT

Year : 2021

Software Used :

Autodesk Autocad
Google Sketchup
3ds Max
V-Ray
Adobe Photoshop

Involvement :

Concept - Design - Modeling -
Rendering - Post production

Team :

CG design team



Residential Duplex Villas



Type : Residential

Location : RYAD - KSA

Year : 2022

Software Used :

Autodesk Autocad
Google Sketchup
LUMION
Adobe Photoshop

Involvement :

Concept - Design - Modeling -
Design development - Rendering
Post production

Team

Arkaan Altasmeem design team

Residential Duplex Villas



Type : Residential

Location : RYAD - KSA

Year : 2022

Software Used :

Autodesk Autocad

Google Sketchup

LUMION

Adobe Photoshop

Involvement :

Concept - Design - Modeling -
Design development - Rendering
Post production

Team :

Arkaan Altasmeem design team

Residential Building



Type : Residential

Location : RYAD - KSA

Year : 2023

Software Used :

Autodesk Autocad
Google Sketchup
LUMION
Adobe Photoshop

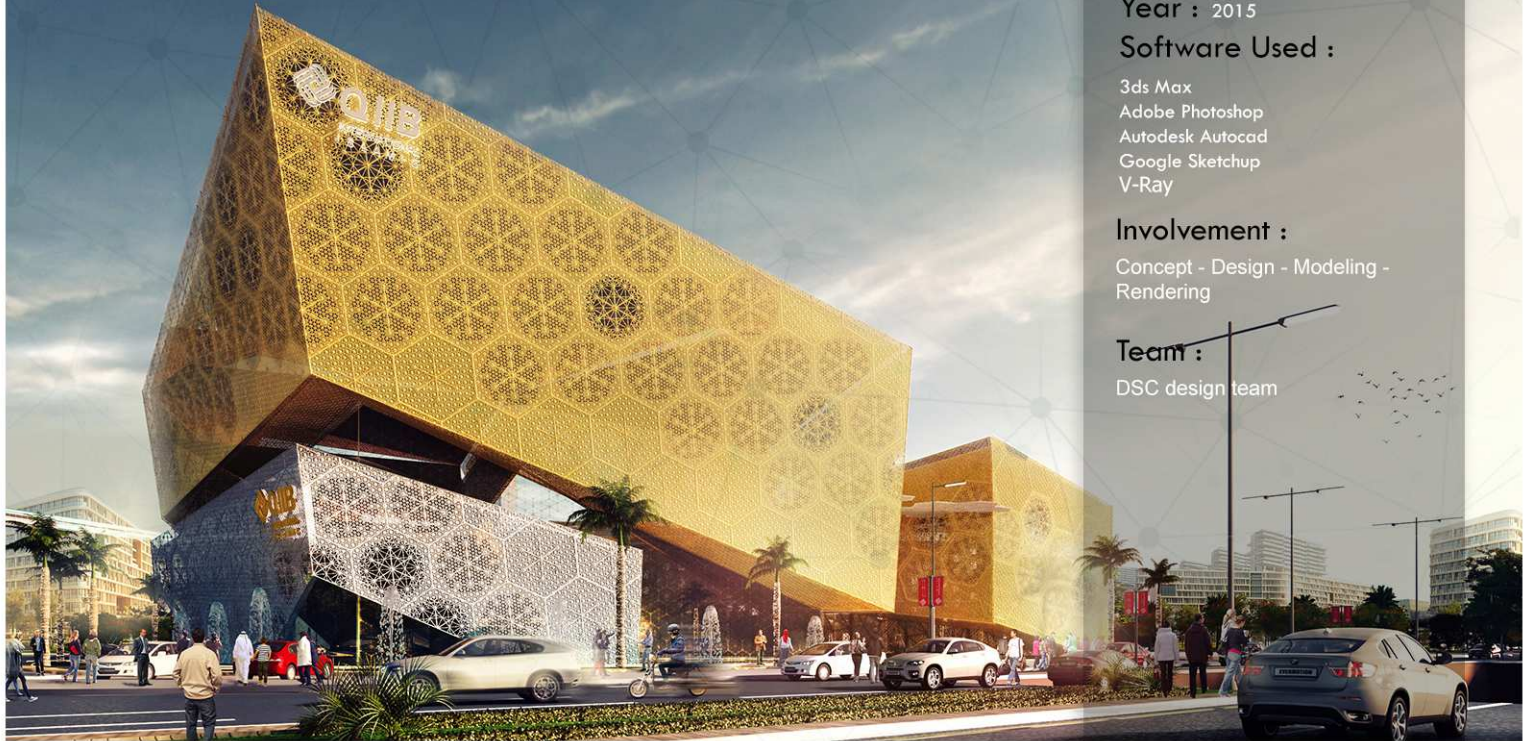
Involvement :

Concept - Design - Modeling -
Design development - Rendering
Post production

Team :

Arkaan Altasmeem design team

QATAR INTERNATIONAL ISLAMIC BANK



Type : COMPETITION PROJECT

Location : DOHA - QATAR

Year : 2015

Software Used :

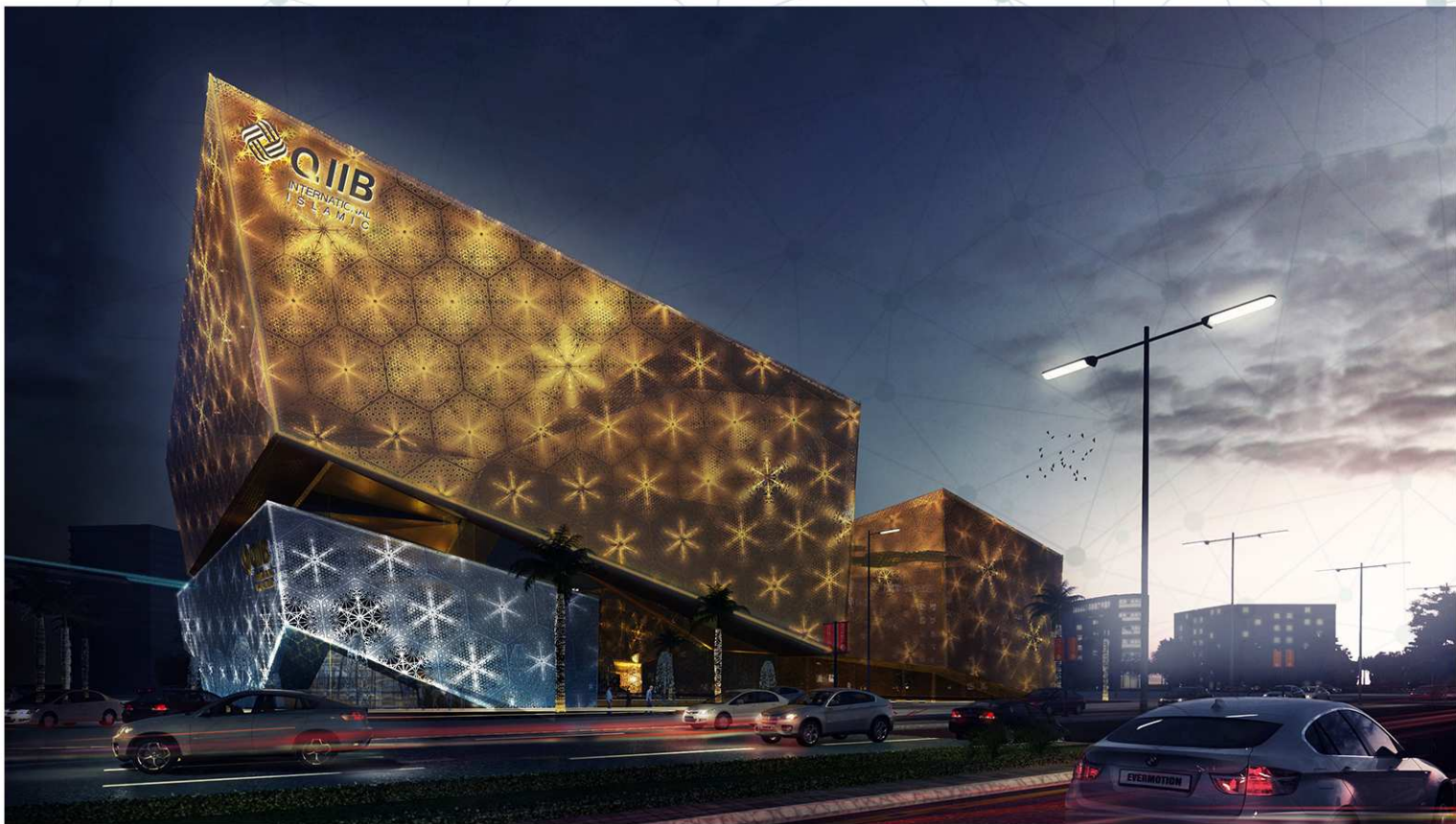
3ds Max
Adobe Photoshop
Autodesk Autocad
Google Sketchup
V-Ray

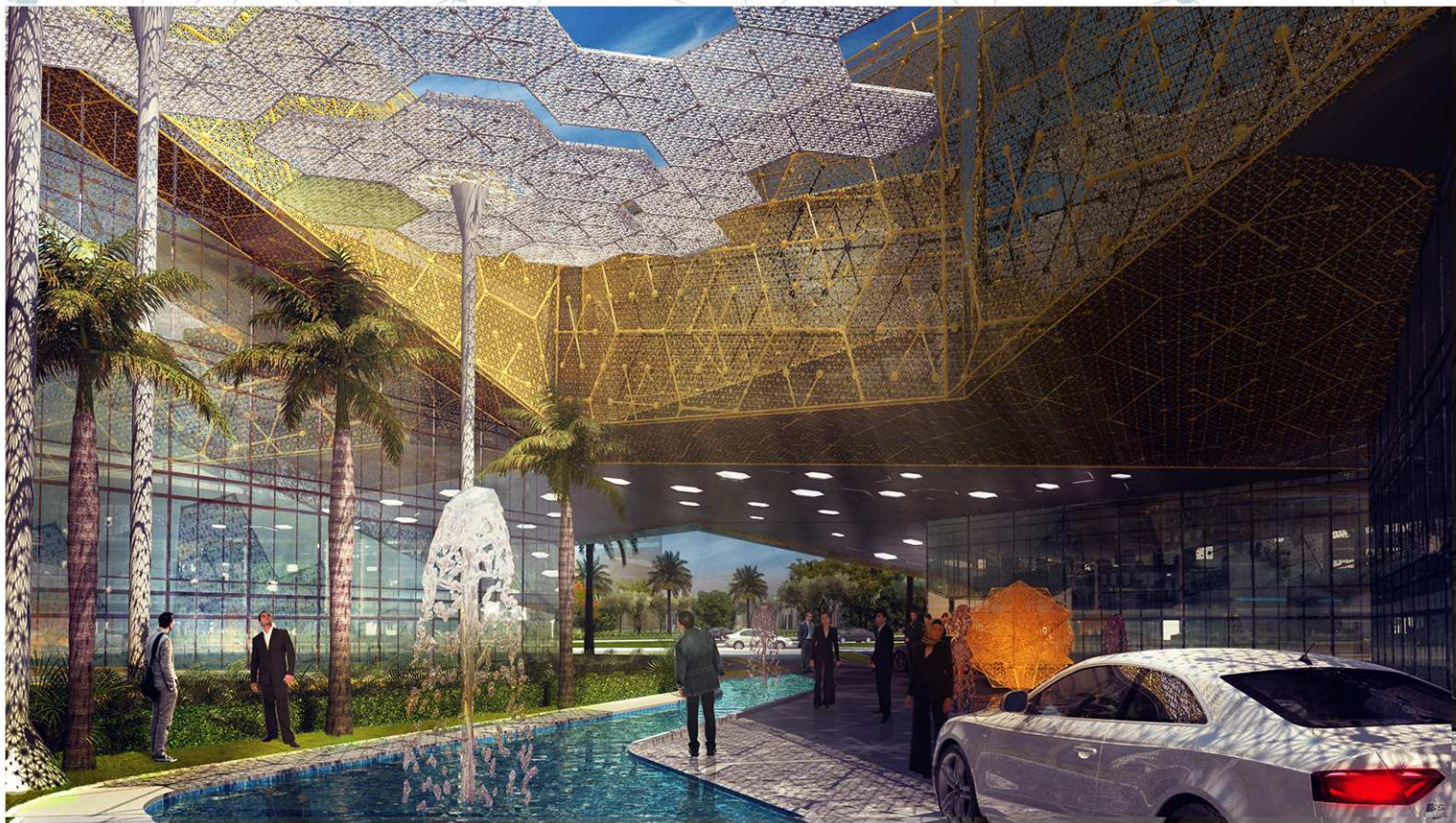
Involvement :

Concept - Design - Modeling -
Rendering

Team :

DSC design team





ROYAL PALACE



Type : Residential

Location : RYAD - KSA

Year : 2020

Software Used :

Autodesk Autocad

3ds Max

V-Ray

Adobe Photoshop

Involvement :

Design - Modeling
development - Rendering

Team :

D&B design team



ROYAL TENT

Type : Residential

Location : RYAD - KSA

Year : 2019

Software Used :

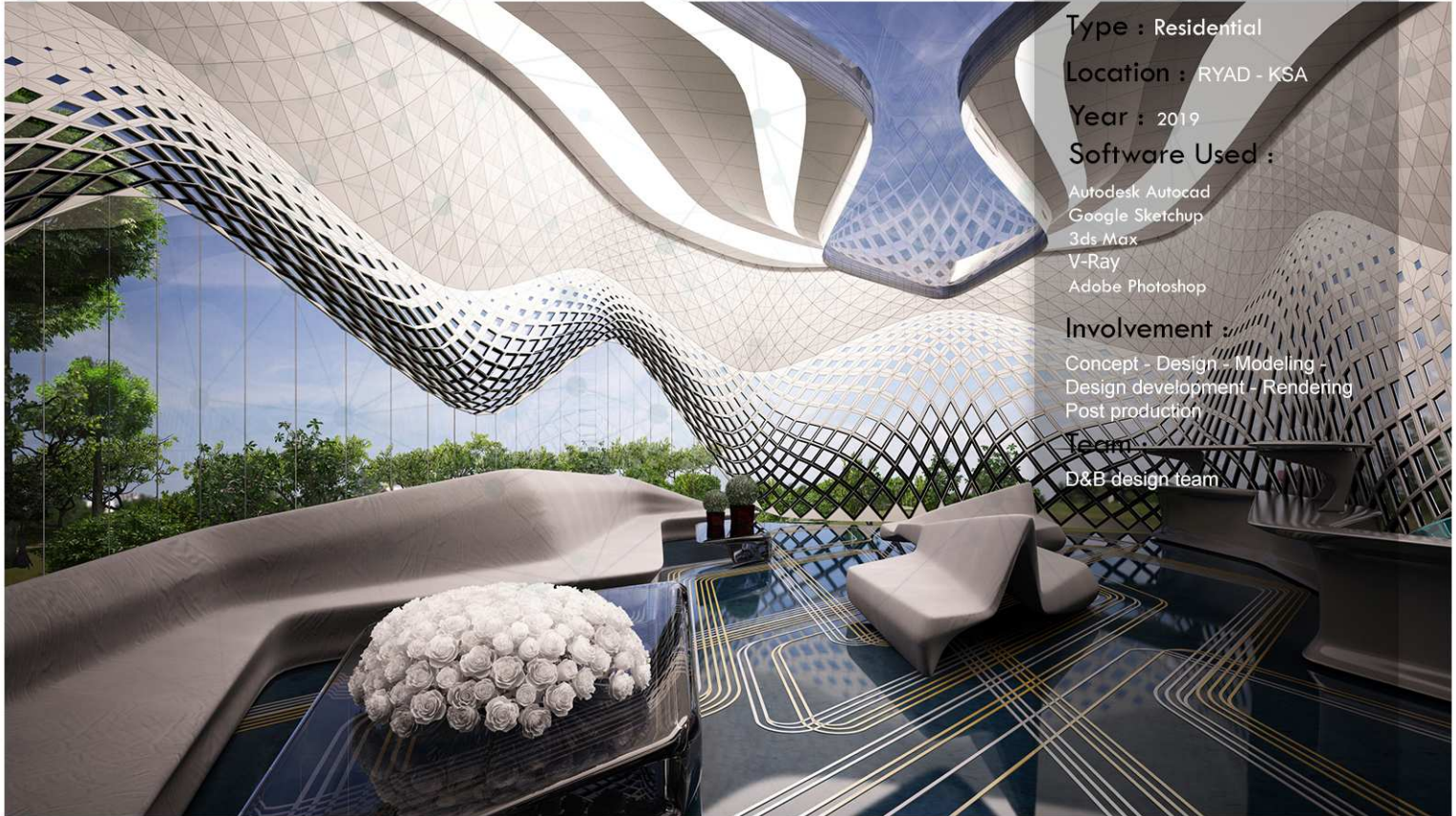
Autodesk Autocad
Google Sketchup
3ds Max
V-Ray
Adobe Photoshop

Involvement :

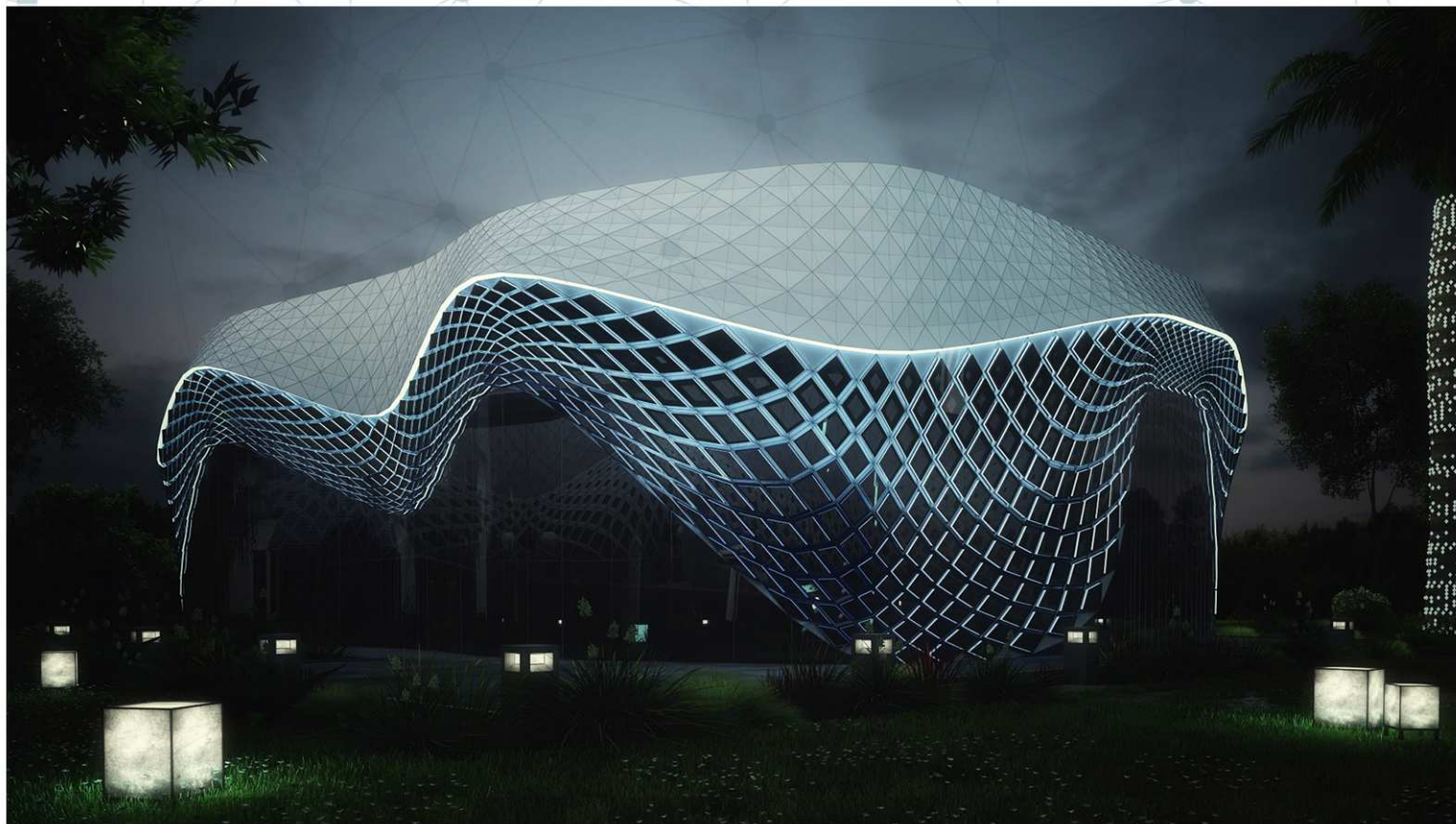
Concept - Design - Modeling -
Design development - Rendering
Post production

Team :

D&B design team



ROYAL TENT



Pyramidian view project



Type : CARTING, SHOWROOMS,
COMMERCIAL AND CULTURAL CENTER

Location : GIZA - EGYPT

Year : 2019

Software Used :

Autodesk Autocad
Google Sketchup
3ds Max
Lumion
Adobe Photoshop

Involvement :

Concept - Design - Modeling -
Rendering

Team :

D&B design team





Residential Building



Type : Residential

Location : RYAD - KSA

Year : 2022

Software Used

Autodesk Autocad

Google Sketchup

LUMION

Adobe Photoshop

Involvement :

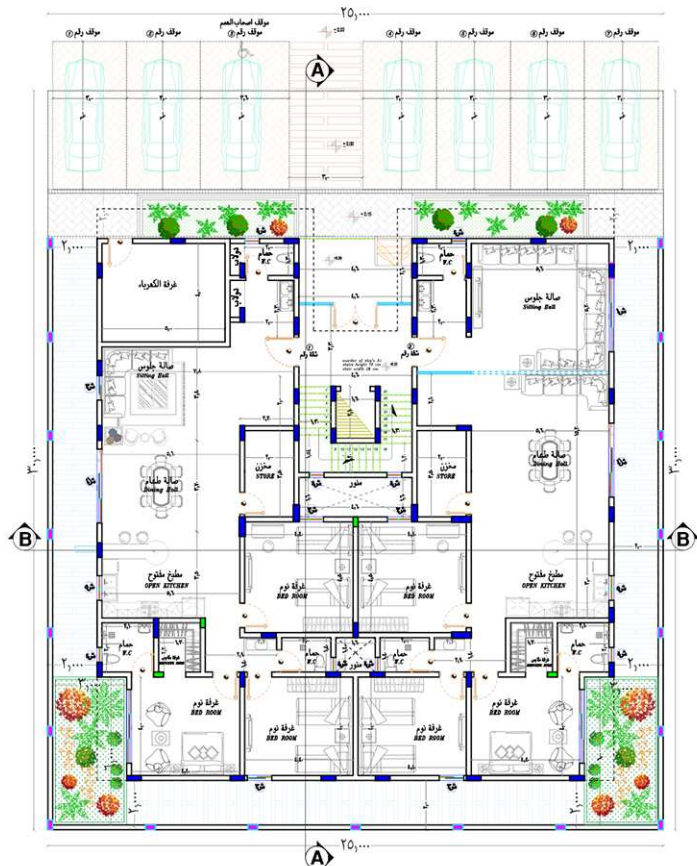
Concept - Design - Modeling -

Design development - Rendering

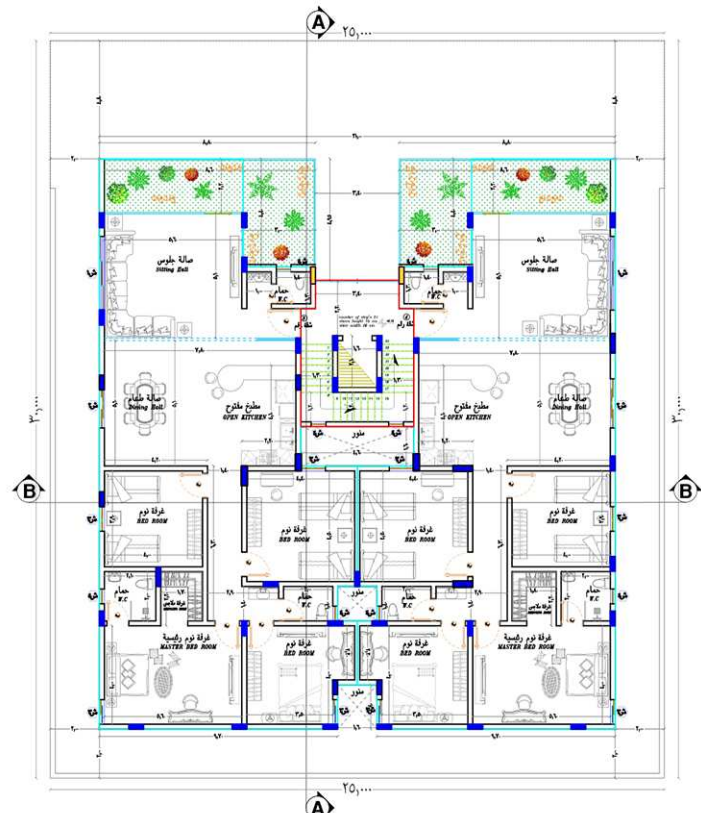
Post production

Team

Arkaan Altasmeem design team



SCALE 1:50
معماري الدور الارضي
GROUND FLOOR PLAN



SCALE 1:50
معماري الدور الاول
FIRST FLOOR PLAN

Tayaraan company headquarter

Type : Administration building

Location : Cairo - Egypt

Year : 2021

Software Used :

Autodesk AutoCAD

3ds Max

V-Ray

Adobe Photoshop

Involvement :

Design development - Modeling

development - Rendering

- post production

Team :

Freelance



Private villa

Type : Residential

Location : Taef - KSA

Year : 2023

Software Used :

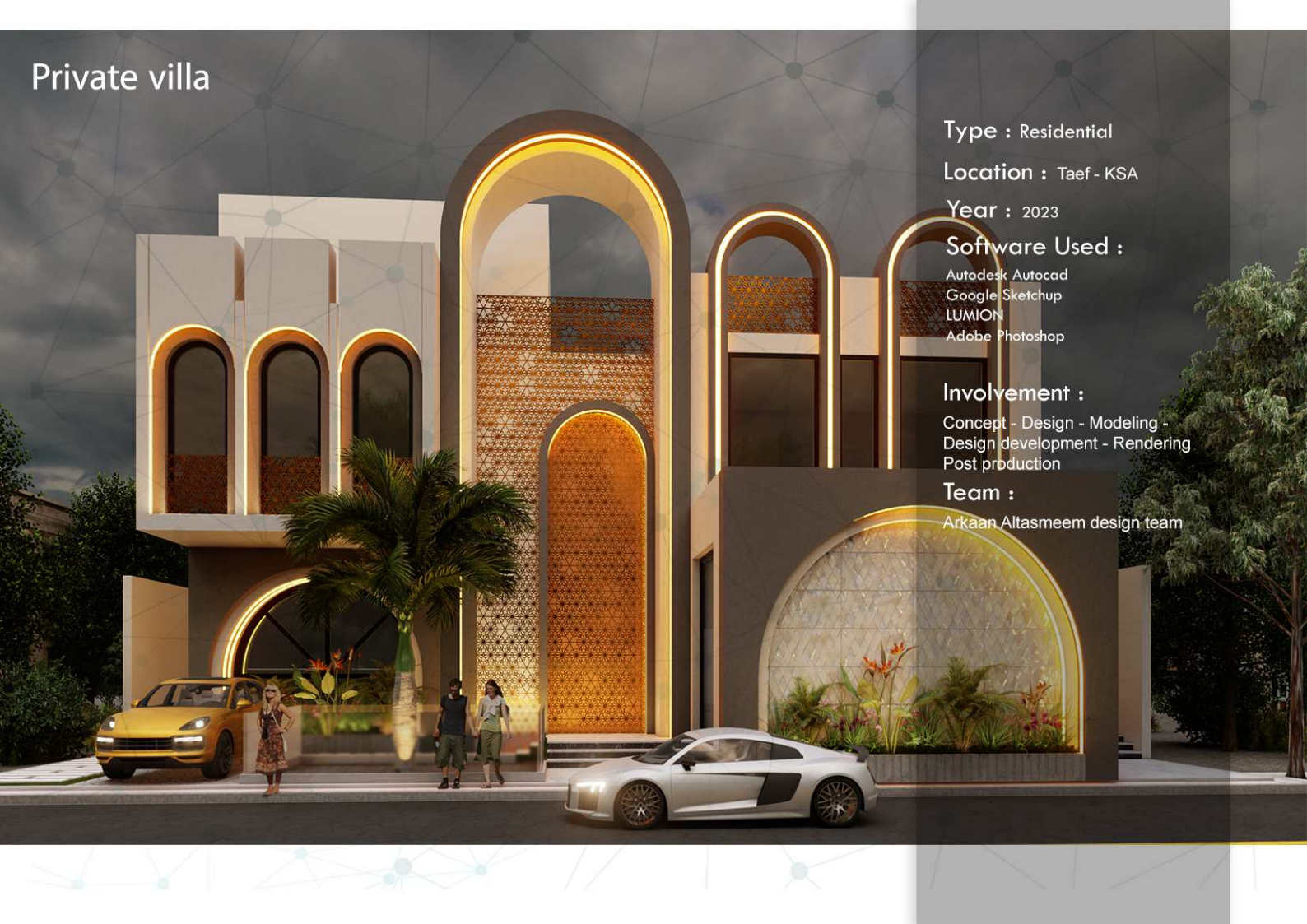
Autodesk Autocad
Google Sketchup
LUMION
Adobe Photoshop

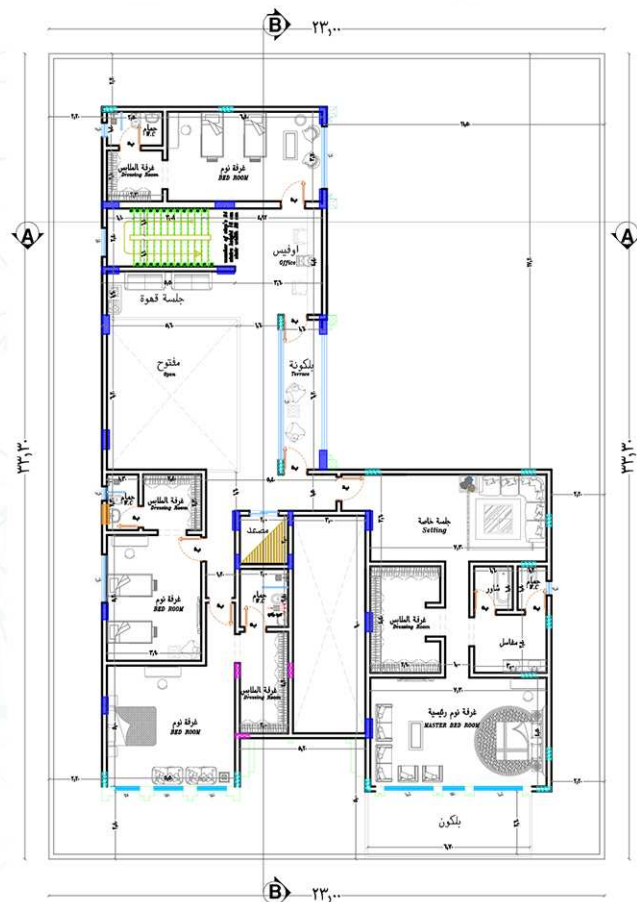
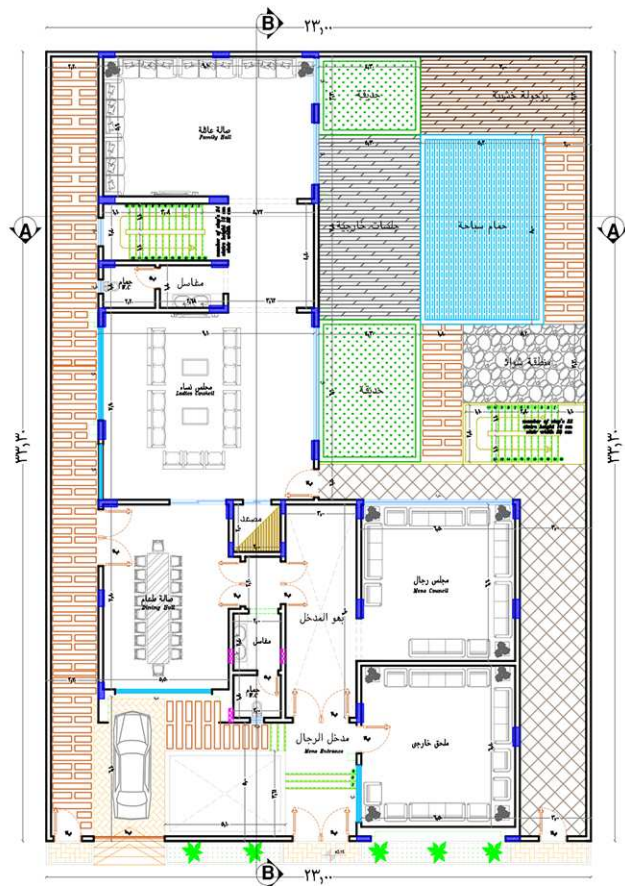
Involvement :

Concept - Design - Modeling -
Design development - Rendering
Post production

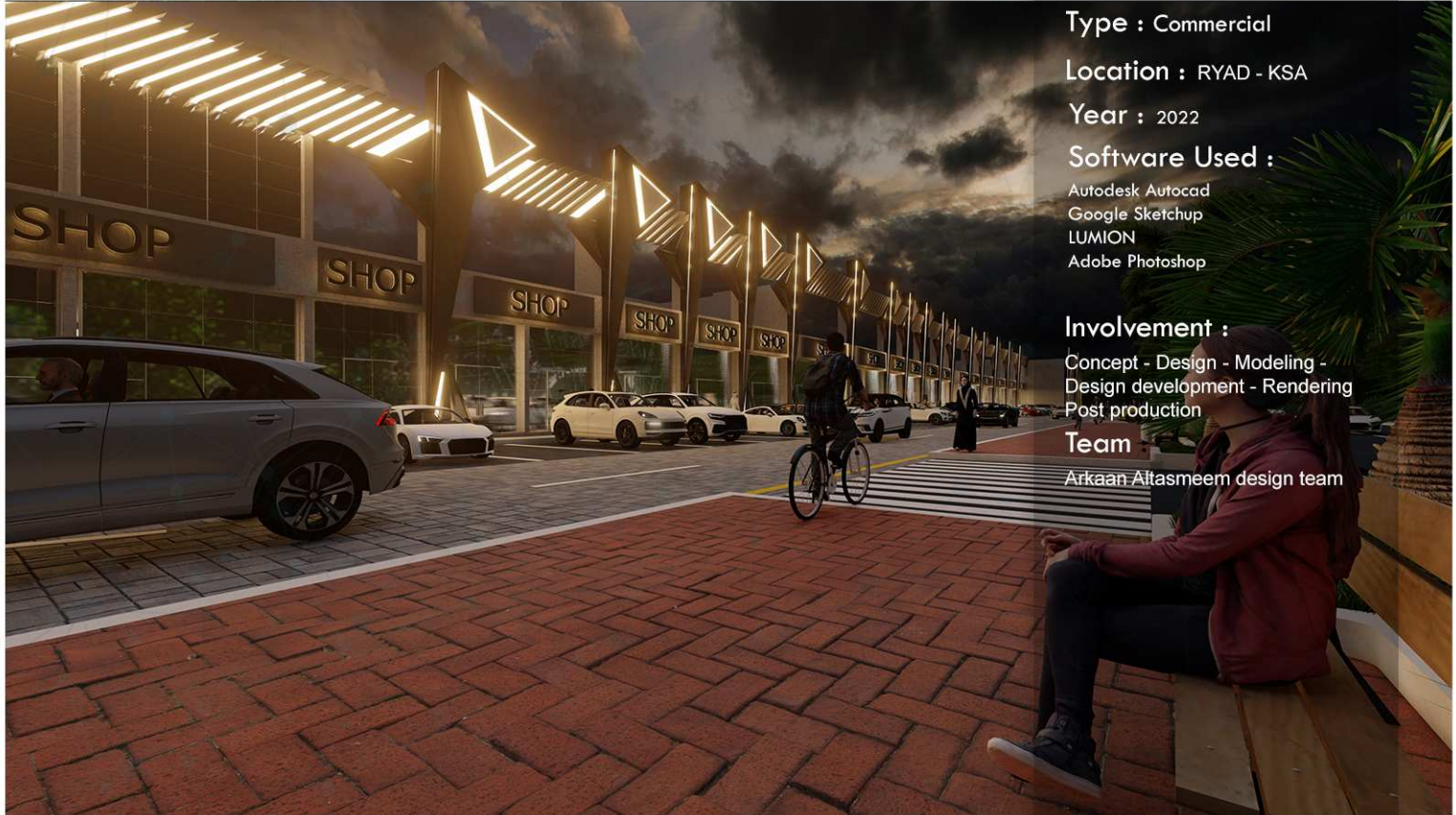
Team :

Arkaan Altasmeem design team





Husaibaan strip mall



Type : Commercial

Location : RYAD - KSA

Year : 2022

Software Used :

Autodesk Autocad
Google Sketchup
LUMION
Adobe Photoshop

Involvement :

Concept - Design - Modeling -
Design development - Rendering
Post production

Team

Arkaan Altasmeem design team





Mahdeyia Mosque



Type : Religious

Location : RYAD - KSA

Year : 2023

Software Used :

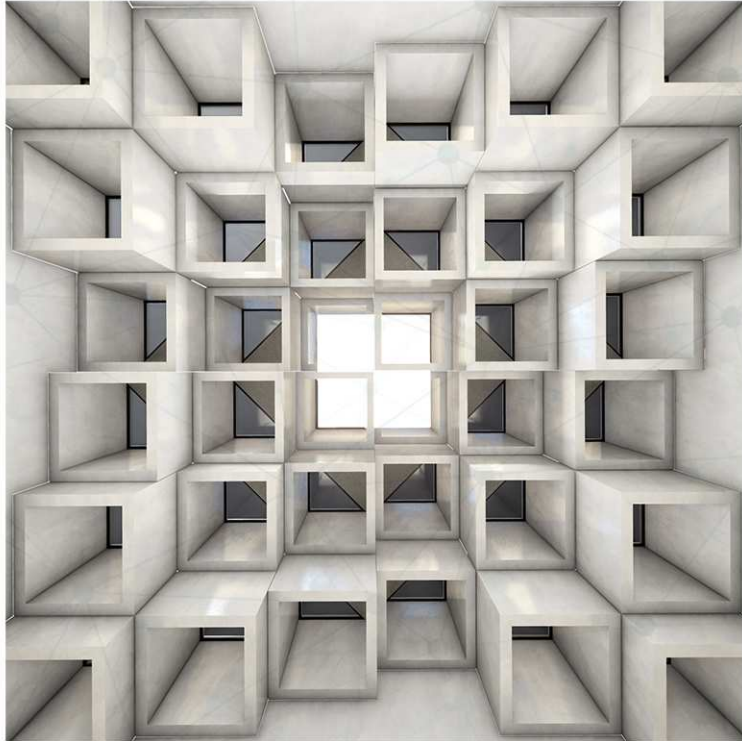
Autodesk Autocad
Google Sketchup
LUMION
Adobe Photoshop

Involvement :

Concept - Design - Modeling -
Design development - Rendering
Post production

Team :

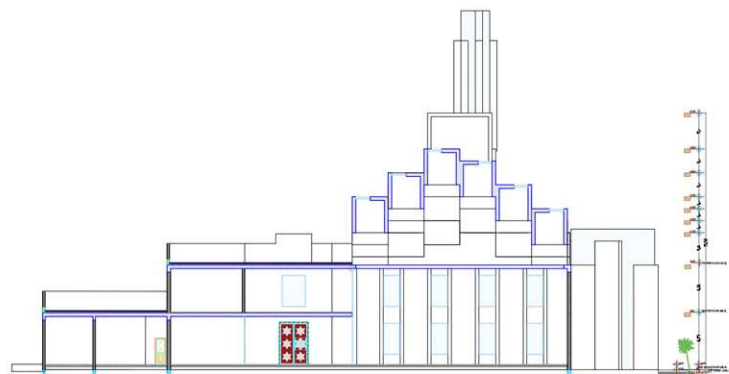
Arkaan Altasmeem design team



Interior dome shot



Exterior shot



SCALE 1:100
SECTION E-E



Exterior shot



SCALE 1:100
معماري الدور الأرضي
GROUND FLOOR PLAN

Khobar mall

Type : Commercial-Entertainment

Location : Khobar - KSA

Year : 2023

Software Used :

Autodesk Autocad
Autodesk 3ds max
Google Sketchup
V-ray
Adobe Photoshop

Involvement :

Concept - Design - Modeling -
Design development

Team :

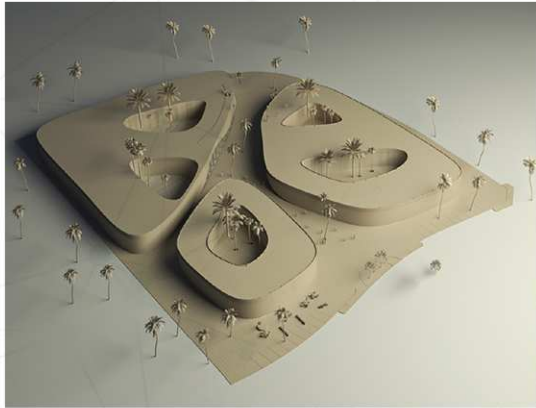
Private outsource team



DESIGN DEVELOPMENT - MASS GENERATION

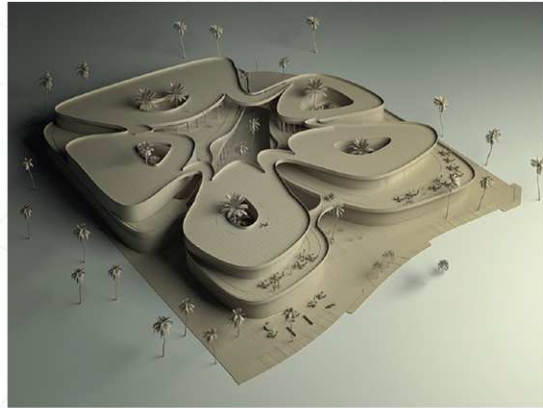
1

Ground Floor



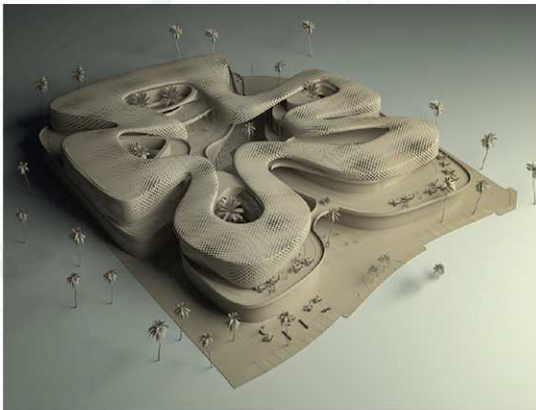
2

Ground Floor + First Floor



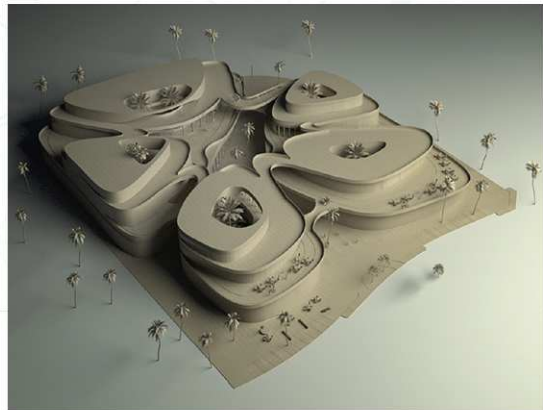
4

Ground Floor + First Floor + Second Floor + Shade



3

Ground Floor + First Floor + Second Floor



DESIGN DEVELOPMENT - CONCEPT PLANS



Ground Floor Plan



First Floor Plan

- Shops
- Corridors
- Terraces
- Services
- Street
- Cores
- Admin
- Landscape
- Hardscape

- Shops
- Corridors
- Terraces
- Services
- Street
- Cores
- Admin
- Landscape
- Hardscape





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Mohamed Abdelmohsin