

MAHMOUD FAYED

ARCHITECT

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SUMMARY

Highly skilled and detail-oriented BIM Architect with 3 years of experience designing, modeling and visualizing various projects. Seeking a challenging opportunity to work at a reputable company where my academic background, practical experience and interpersonal skills are well developed and utilized to achieve the company's objective.

SOFTWARE

- Autocad
- Autodesk Revit
- Navisworks
- Dynamo
- BIM 360
- LUMION
- Photoshop
- MS office

WORK EXPERIENCE

NAGA ARCHITECTS (EGYPT BRANCH)

Bim Architect-Interior Designer I • JAN. 2024 - PRESENT

- Authority liaison in UAE (United Arab Emirates).
- Participate in BIM 3D modelling using Autodesk Revit from Schematic Design to Lod 350.
- Responsible for creation and production work of 2D, 3D Tender Drawing and BIM Models.
- Collaborate and coordinate internally and externally with other disciplines design - changes and model changes.
- Clash detection and model reviewing using Autodesk Navisworks & BIM 360 & Proposed Solutions.
- Assist in content, Family and detail library development as well as template file management.

SGSBE (INTEGRATED SOLUTIONS GROUP)

Bim Architect • JAN. 2023 - JAN. 2024

- Participate in BIM 3D modelling using Autodesk Revit from project start up to Lod 400.
- Responsible for creation and production work of 2D, 3D Shop Drawing and BIM Models.
- Collaborate and coordinate internally and externally with other disciplines design - changes and model changes.
- Clash detection and model reviewing using Autodesk Navisworks & Proposed Solutions.
- Assist in content, Family and detail library development as well as template file management.

AL-SAFA MARBEL (Part-Time)

Located in U.A.E

Bim Architect • May. 2023 - OCT. 2023

- Redesign (using Revit) facades & interiors of residential & commercial projects with all required details.
- prepare Shop drawing files for each facade then turned into next step (structural design).
- prepare some of graphic renderings using Lumion.
- participated in "the GROVE" (Commercial Building) by modelling (using Revit) and preparing Graphic renderings using lumion.

Arch-Heaven co.(Full-Time)

(Facade Engineering Company)

Junior Design Engineer • Aug. 2021 - May. 2022

- Redesign (using Revit) facades of residential & commercial projects with all required details.
- prepare IFC files of each facade then turned into next step (structural design).
- prepare some of graphic renderings using Lumion.
- participated in "West 11" (Commercial Building) by modelling (using Revit) and preparing Graphic renderings using lumion.

PROJECTS:

• SADAYEM SUBURB

- An innovative integrated living project North Obour in Jeddah. It covers a total area of 3.8 million sq m and houses over 8,000 residential units, including villas, apartments, and townhouses

PROJECTS:

• JUNE

- Coastal beach town located by SODIC. Scope: preparing Shop drawing Packages.

• KING SALMAN PARK RIYADH

- WATER TANK & STORAGE BUILDING.
- CAFE BUILDING.
- EDUCATION CENTER BUILDING.
- GREEN HOUSE BUILDING.

• VILLAGE BOUTIQUE HOTEL

PROJECTS:

• THE GROVE.

- Mixed-use development comprises residential homes and retail outlets located in Abu Dhabi

• SIX SENSE - THE PALM

- Luxurious residences in new fashionable complex in Dubai Six Senses The Palm on Palm Jumeirah by Six Senses Hotels Resorts Spas and Select Group

PROJECTS:

• WEST 11.

- Description: Curtail wall & Cladding.

• ALYAMMAMA (Residential)

- Description: Curtain walls & Stone Cladding.

• KAFAD, Al-Riyadh, Saudi Arabia.

- Description: Curtain Walls, Louvers, Roof, Doors, Skylights.

Kaitech (internship)

BIM Architect • (Sep - Nov) 2020

- It was about completing a full project using BIM technology by full collaboration between all disciplines (ARCH, STR, MEP).
- The project was (Complex building) which was such a challenge for everyone in this project.
- Participated in BIM 3D modelling using Autodesk Revit.
- Clash detection using Autodesk Navisworks & Proposed Solutions.
- Create families and visualize whole project using lumion .
- Responsible for the creation of 2D shop drawings.

SKILLS

- Motivated, initiative, result-oriented individual possessing excellent communication and presentation skills.
- Strong leadership qualities with a passion for success and an ability to mentor others.
- Strong competency in strategy and planning.
- Excellent problem solving, decision making skills, creative skills.
- Integrity, resourceful, self-starter, prospecting skills& consultative.
- Objection handling skills, negotiation and closing skills, flexible.
- Competitive, analytical spirit and always willing to learn.

EDUCATION

Bachelor of Architecture Engineering.

Tanta University • 2016–2021

LANGUAGES

English

(Conversational)

German

(Beginner)

CERTIFICATIONS

- KAITECH Engineering & Technology.

Architectural BIM Track.

- TU Berlin "Technical university Berlin".

Urban planning in Delta.

VOLUNTEERING

IEEE

(Tanta Student Branch)

- Treasurer (Dec. 2016- Nov. 2017)
- Logistics (jul 2016 - Aug. 2016)
- Logistics (jul 2016 - Aug. 2016)

LEARNING NOW

Advanced level of Autodesk Revit

Autodesk certified Online course.

BIM Diploma

Kaitech co. for BIM Solutions