

Nouran Raafat Mohamed

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Professional Summary

Experienced Architect with 5 years in technical office operations, specializing in project coordination, construction detailing, and BIM workflows. Skilled in optimizing design accuracy and streamlining collaboration across disciplines. Passionate about transitioning into a BIM Engineer role to leverage digital technologies for improved project outcomes.

Work Experience

Technical office engineer

Link International - Cairo, Egypt

May.2024 - November.2024

- Represented the company in technical meetings and presentations with consultants and owners.
- collaborated technical proposals and shop drawings packages by reviewing tender documents/ drawings.
- Consolidated technical and material submittals.
- Followed up Subcontractor's progress and ensured that there are no conflicts between different departments.
- Developed Shop drawings package of Core Gym project (Palm Hills New Cairo branch).

FF & E engineer

Amer Vision – Cairo, Egypt

September.2023 - April.2024

- Innovated practical, realistic mood boards that include design and materials selection.
- Combined FF&E data sheet, tender documents and B.O.Q.
- Handling the complete end-to-end FF&E process on behalf of project owners.

Technical office engineer

Nour Consulting Group (NCG) - Cairo, Egypt

February.2023 - August.2023

- Conceptualize and develop architectural designs of buildings.
- Designing and planning the layout of Wataniya and Chill Out gas stations in New Administrative Capital.

Technical Office engineer

International Engineering Company (INCO)-Cairo, Egypt

September.2022 - January.2023

- Facilitated over 10 high-stakes meetings with external partners, focusing on resolving design challenges and proposing innovative solutions that led directly to the approval of critical project milestones within tight deadlines.
- Quantity survey of some construction invoices.
- prepared shop drawings package of Factory project.

Interior designer

Allowzat Contractors - Cairo, Egypt

August.2020 - April.2021

- Created mood boards to aid early design and planning phases.
- Design of interior spaces for residential, administrative and commercial buildings.
- Improved space functionality with innovative furniture placement.
- Retail Stores' visualization for 6 well-known brands for malls' approval before construction works.
- Worked closely with builders to ensure design integrity throughout construction phases.
- Created fully detailed 2D packages of many residential, retail and administrative units.

Technical Office engineer

El-Gohary Architects-Cairo, Egypt

July.2019 - February.2020

- Assisted with creation of shop drawings of New Parliament building in New Administrative Capital.

Education

- Bachelor of Architecture: Engineering.

September.2014 - July.2019

Ain Shams University - Cairo/Egypt - Grade: Very Good

- UX Research Nano Degree.

December.2021 – February.2022

Udacity - Cairo/Egypt

- BIM Diploma, Construction Engineering.

July.2024 - December.2024

First Option - Cairo/Egypt

Skills

- AutoCAD expertise (2D & 3D) (إتقان برامج 2D و 3D)
- Revit professional skills Xmodeling, documentation, coordination
- Building construction knowledge
- Rhino & Grasshopper for parametric modeling
- Cross functional collaboration & Coordination using Autodesk Construction Cloud (ACC)
- 3Ds Max & SketchUp advanced design skills
- Realistic Rendering and lighting techniques using V-ray render engine.
- Adobe Photoshop Proficiency creating visually compelling designs

Languages

Arabic: Native
English: Proficient
French: Basic