AYMAN GABER SHEHATA

Architect - BIM Modeler
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Personal Profile

Skilled Architect and BIM Modeler with a Bachelor's Degree in Architecture from Alexandria University. Strong history of designing functional and attractive buildings and excel at managing projects from start to finish. Experience includes technical office engineering and site supervision. Proficient in Revit, Navisworks Manage, Lumion, Rhino, AutoCAD, and other key design tools. Committed to delivering top-quality architectural solutions and optimizing project outcomes through careful planning and advanced technical skills.

Education

May 2025

Bachelor's Degree in Architecture
Faculty of Fine Arts in Architecture Alexandria University (grade: Excellent 85%)

Training

1st June 2024 – 2nd July 2024

Designer Architect (Saudi Group Office)
• Created functional and aesthetically pleasing building designs that met the needs and preferences of clients.
• Worked closely with clients, engineers, and other professionals to develop detailed plans and oversee projects from concept to completion.

2nd July 2023 – 2nd Aug 2023

Technical office engineer (Talaat Moustafa Group)
• Prepared detailed technical drawings and documentation for construction projects, ensuring they met design specifications and standards.
• Coordinated with various teams to manage project schedules and budgets, and provided technical support during the construction phase to resolve any issues.

2nd July 2022 – 2nd Aug 2022

Site engineer (Talaat Moustafa Group)
• Oversaw daily operations on the construction site, ensuring everything was done according to plans and specifications.
• Addressed any on-site issues that arose and provided regular progress reports to stakeholders.

Soft Skills

• Excellent communication and teamwork abilities, enabling effective collaboration with clients, engineers, and project stakeholders.
• Strong problem-solving skills, adept at addressing on-site issues and providing innovative solutions.
• Exceptional time management and organizational skills, ensuring projects are completed on schedule and within budget.
• Detail-oriented with a keen eye for design, ensuring high standards of quality and precision in all work.
• Adaptable and quick learner, capable of mastering new tools and technologies to enhance project.

Technical skills

• **Revit:**
Create and manage detailed 3D building models and construction documentation in the realm of architecture and engineering.

• **Navisworks Manage:**
Integrate 3D models from different disciplines, detect clashes, and coordinate project reviews to ensure smooth construction processes.

• **AutoCAD:**
Generate accurate 2D and 3D technical drawings and drafts for architectural and engineering designs, ensuring precision and clarity.

• **Microsoft Office:**
Utilize it for document creation, data analysis, presentations, and effective communication across various projects and teams.

• **Lumion:**
Produce stunning real-time 3D visualizations and renderings to bring architectural designs to life with dynamic lighting and materials.

• **Photoshop:**
Edit and enhance images and graphics, applying creative effects and adjustments to meet design requirements and aesthetics.

• **Rhino**:
Create precise 3D models for diverse design projects, from architectural forms to intricate product designs and prototyping.

• **ArcGIS Pro:**
Analyze and visualize geographic data, creating detailed maps and conducting spatial analyses to support informed decision-making.

Languages

English: intermediate

Courses

• **Digital Engineering Program Diploma**
KAITECH

• **BIM Coordination - Essential project**
Autodesk - Kayan Academy

• **Navisworks For BIM Coordinators**
Autodesk - Kayan Academy

• **BIM Execution Plan (BEP)- in BIM and Construction Projects**
Udemy

• **BIM Coordinator Who Earns the Title?**
Udemy

• **BIM- Revit Architecture 2024- From Zero to Advanced Level**
Udemy

• **Revit MEP 2022 from Zero to Hero**
Udemy

• **Autodesk Revit - Beginner to Intermediate level**
Udemy

• **The Architectural Imagination**
online learning initiative of Harvard University

• **Master Artificial Intelligence for Architecture & design A-Z**
Udemy

• **Rhino 3D- From Zero to Advanced Level- Full Course**
Udemy

• **Revit and Lumion Workshop**
Information Technology Institute (ITI)

• **Adobe Photoshop Architecture**
Information Technology Institute (ITI)

• **Architecture Visualization**
Information Technology Institute (ITI)

• **3D Modeling for Interior Design**
Information Technology Institute (ITI)