

SAMAA YASSER ABDELJAWAD

Architecture Graduate

PERSONAL SUMMARY

Architecture graduate from Ain Shams University with experience across diverse project scales and contexts, from architectural concepts to urban environments. Skilled in delivering designs that integrate aesthetics, functionality, and environmental awareness.

EXPERIENCE

INTERN 08/2021 to 09/2021

Arab Contractors Company , Cairo

- Site Training.
- Attended site training sessions to understand real-life construction workflows, site safety, and the role of different teams on-site.

INTERN 07/2023 To 08/2023

Future Design Studio , Cairo

- Assisted in developing 3D models using Rhino and Grasshopper : Worked on the *Turning Torso* project, exploring design concepts and generating detailed parametric models and visualizations.
- Explored interior design concepts through a creative project that included residential spaces, selecting materials and producing detailed 3D renderings using Rhino.

INTERN 08/2024 to 09/2024

Hassan Allam Company , Cairo

- Office Training: Worked on reviewing and preparing construction and shop drawings .
- Gained exposure to quantity surveying, contract documentation, and project coordination.

EDUCATION

Ain Shams University, Cairo

Bachelor of Science in Architecture – Urban Planning Concentration.

June /2025

o Graduation Project:

- Designed a “Strategic Urban Development” plan for Marsa Matrouh based on GIS analysis, on-site research, and zoning studies. Created detailed urban layouts and evaluated proposed interventions to guide early-stage development priorities.

o Professional Coursework:

- **Working Drawings (1):** Execution drawings, coordination, annotating, and coding standards: worked on community center project.
- **Working Drawings (2):** Advanced detailing, blow-up drawings, item specifications, and preparing BOQs: worked on Auditorium project .
- **Land Management & Land Subdivision** – Studied legal and technical processes of land allocation and subdivision for urban expansion.
- **Housing Studies & Real Estate Development** – Explored housing typologies, market dynamics, and development strategies.
- **Project Management** – Covered scheduling, budgeting, risk mitigation, and delivery systems in design projects.
- **Introduction to Marketing** – Gained essential marketing principles relevant to architecture and project presentation.

HARD SKILLS

- AutoCAD (2D) –5 years experience .
- Revit, SketchUp – architectural modeling.
- Rhino & Grasshopper – parametric and conceptual design.
- Working drawings & technical documentation.
- Site surveying & analysis.
- Microsoft Office.

SOFT SKILLS

- Strong problem-solving and decision making .
- Detail-oriented and highly organized.
- Team collaboration and communication.
- Time management and multi tasking.
- Self-motivated and responsible.

Contact

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