

MAHDAD Amira Rihab

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EDUCATION

Institute Of Architecture And Urban Planning – AOUDJHANE MOHAND (IAU)

SAAD DAHLEB University – BLIDA 01

2021 – Present.

Architecture bachelor's degree 2024 (licence) .

Baccalaureat

2021 : mathematics stream.

2022 : mathematics stream.

TECHNICAL SKILLS

Software and Tools:

- Autocad.
- Revit (BIM) .
- Sketchup.
- Enspace (for rendering).
- Dilaux.
- Sap.
- Microsoft office (word , power point) – Google workspace.
- canva

Drawing and Modeling:

- 2D Architectural Drafting.
- 3D Modeling and Visualisation.
- Pysical Model Making.
- Freehand Sketching .
- Technical drawing and Detailling.

Other skills:

- Effective communication of design concept.
- Ability to work under pressure in fast-paced studio environments.
- Strong organizational and multitasking abilities.
- Adaptability and continous learning.

EXPERIENCE

- **Developed a zero-energy eco-district concept:** focused on sustainable urban planning and energy efficiency.
- **Designed and drafted execution plans for 2,610m² handcraft center** (maison d'artisanat)
- **Designed a medicalized hotel facility** (hôtel médicalisé)
- **Designed a public media library:** (médiathèque) — offering reading, digital media, and cultural spaces.
- **Designed a private residential house**
- **Designed a collective housing project**
- **Conducted a monographic study of historic buildings:** analyzing architecture, history, and preservation potential.

LANGUAGES

Arabic Native.

French B1.

English A2 .

CERTAFICATE

Revit Architectural Training – Creative Studio School . 2024.