

Sara Murad

SUMMARY

- Bachelor of architecture and master's in construction management, pending completion in summer 2022.
- LEED green associate with thorough knowledge of green building principles and practices
- Effective time management skills leveraged to consistently meet and deliver against project deadlines.
- Strong collaboration skills and ability to work effectively in team environments.
- Strong verbal and written communicator as demonstrated through proposal development, client negotiations, project needs assessments, and client meeting facilitation.

EDUCATION & TRAINING

MS of Construction Management | USA | Arizona State University

AUGUST 2020 - JULY 2022

- Thesis : Greening Existing Residential Buildings in Saudi Arabia with Mostadam Green rating system as an Objective.

Bachelor of Architecture | Saudi Arabia | Dar Al-Hekma University

SEPTEMBER 2010 - JUNE 2015

- Capstone project : Breast Cancer Hospital and Rehab Center .

Building Code Skills Development Program in collaboration with Ontario Building Officials Association (OBOA) | Online | George Brown College

June 2022 - October 2022

- Introduction to building code and regulation (35 hours)
- General Legal/ Process & Powers and Duties (35 hours)
- Part 9 - Building Envelope (37.5 hours)
- Part 9 - Health & Safety (37.5 hours)
- Building Science Fundamentals (37.5 hours)
- Communication for Building Officials (35 hours)

BUILD Program | Toronto (Online) | Online Information & Orientation Program For International Trained Architects .

- Construction Law/ Contract Administration (6 hours)
- Revit (27 hours)
- Ontario Building Code (9 hours)
- OTEC/ ESA/ OHSA (12 hours)
- Architectural Management & Career paths in Canada (12 hours)

CONTACT INFO

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SOFTWARE

BIM & 3D Modeling

Revit | ★★★★★ 70%

Green building studio

| ★★★★★ 70%

Enscape | ★★★★★ 70%

Sketchup | ★★★★★ 50%

Lumion | ★★★★★ 50%

AutoCAD | ★★★★★ 70%

3D Max | ★★★★★ 40%

Sketch-up | ★★★★★ 40%

Photoshop | ★★★★★ 80%

Illustrator | ★★★★★ 60%

Indesign | ★★★★★ 80%

After Effect | ★★★★★ 30%

Canava | ★★★★★ 70%

Ms office | ★★★★★ 90%

Monday.com | ★★★★★ 50%

Ms Project | ★★★★★ 50%

LANGUAGES

English | ★★★★★ 80%

French | ★★★★★ 20%

Arabic | ★★★★★ 95%

WORK EXPERIENCE

Architectural Designer | Virtual Office | *Self-Employed*

AUGUST 2017-PRESENT

- Developed 15 residential building architectural designs and drawings from preliminary design studies to construction drawings.
- Collaborated with a design office in the design phase of a 45 Acre 5-star resort : site analysis,concept development , and schematic design.
- Developed the urban design of a 7 Acre recreational area.
- Collaborating designs and drawings from other disciplines and producing amendments when needed.
- Meeting with clients and developing the building program and areas based on the clients needs and building codes and standards

Architect | Saudi Arabia | *Talal Kurdi Consultants*

SEPTEMBER 2016 –AUGUST 2017

- Under the supervision of the senior architect, designed a 12 million cad residential mansion in Saudi Arabia by meeting the clients, providing the architectural drawings and exterior 3D renderings based on the client requirement.
- Obtained building and construction permits for relevant projects.
- Involved in designing a 5-star hotel and commercial complex by assisting the senior architect in developing the concept, analyzing the site, and providing the exterior design and 3d renderings using Revit and Lumion.
- Involved in an existing office renovation design by surveying the existing site and furniture and proposing plans for the new design based on the client's needs.
- Assisted in preparing technical alternatives .

Architect | Saudi Arabia | *AICE*

JUNE 2015 – SEPTEMBER 2016

- Developed the conceptual design phase of a mixed-Use complex design competition, Under the supervision of the senior architect , and won second place.
- Developed the schematic drawings ,the bill of quantity , and coordinated the project construction drawings of commercial and residential buildings.

Summer Intern |Saudi Arabia | *AECOM*

SUMMER 2014

- Urban design Internship: Developed a master plan of an unplanned development.

Summer Intern |Saudi Arabia | *Hyder Consultants*

SUMMER 2013

- Architectural Internship: Developed the concept , schematic design and construction drawings of a factory guard house.

CREDENTIALS & LICENSE

LEED Green Associate

Working on CACB certification & OAA licensure

WORKSHOPS

Checkyhand technique

By: Keith Loftin| Colorado, US|
2011

Architectural modeling

By: Fahad Alqurashi| Saudi Arabia| 2012

Architectural photography

By: Hanaa Motasim| Saudi Arabia| 2013

Architecture concepts and design

By: Dr. Rasem Badran & Jamal Badran| Saudi Arabia| 2012

Toastmaster & public speaking

By: Dar Al Hekma university | Saudi Arabia| 2015

VOLUNTEERING

100 hours of Community service-Part of Dar Al Hekma University Graduation requirements.

PORTFOLIO

