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# **SKILLS**

- Revit BIM 360 Collaborate
- AutoCAD
- Enscape
- Rhino Grasshopper
- Ladybug Tools
- One Click LCA
- Sketch-Up
- Adobe Photoshop
- Adobe Illustrator
- Adobe Indesign
- 3Ds Max Corona Render
- Bluebeam Revu
- Figma

# **LANGUAGES**

English: Professionally Fluent Mother Tongue Arabic:

Deutsch: A2.2 French: Δ1

# CONTACT

(+971) 505-605-746 www.AlyHajjaj.com Alyhajjaj@outlook.com Linkedin.com/in/alyhajjaj

0000-0003-4503-7096

## CAREER OBJECTIVE

To grow as an architect through innovative and sustainable design, creating aesthetically pleasing and functional spaces while minimizing environmental impact.

### WORK EXPERIENCE

### 2023 X-ARCHITECTS

(DUBAI, UAE)

PROJECT ARCHITECT

- · Lead design decisions and approach for projects.
- Assist in the production of technical drawings.
- Resolve design and timeline issues, ensuring timely completion of the KING SALMAN GRAND MOSQUE %100 SD Phase.
- Assist in managing junior architects within the team.
- Engage in stakeholder management activities
- Utilizing the latest software tools to enhance project delivery.

### 2021 URBAN DWELL ARCHITECTS

(CALIFORNIA, USA)

PROJECT LEAD ARCHITECT

- Reduced risk and coordinated project specifications to meet safety and federal compliance.
- Verified quality of deliverables and conformance to specifications before submitting it to clients.
- Planned, executed and promoted a total of 12 projects in 2022.

#### **2021 EVOLVE INTERIORS**

(CAIRO, EGYPT)

INTERIOR ARCHITECT | SUSTAINABILITY CONSULATINT

- Design energy-efficient, sustainable interior spaces.
- Specified appropriate products and materials to meet the project objectives and design scheme.

#### **2020 HOMZMART**

(CAIRO, EGYPT)

ARCHITECT | PRODUCT DESIGNER

- Design and develop existing and new products.
- · Researched materials to determine appropriate selection for projects.

### 2017 EMERGING MEDIA UK

(LONDON, UK)

GRAPHIC DESIGNER

- Developed creative design for print materials, brochures, banners, and signs.
- · Designed creative digital displays used in online advertising for local businesses.

## **PUBLICATIONS & RESEARCH**

### 2023 JOURNAL OF BUILDING ENGINEERING, ELSEVIER

• ISSN: 2352-7102 - 8 reviews contribution to the journal.

### 2023 ISBN: 978-981-99-6368-3, SPRINGER, CEAC 2023

• The Effect of Geometry Parameters on Daylighting of School Buildings in the Gaza Strip.

## **EDUCATION**

**EDINBURGH NAPIER** (Scotland, UK) 2020 - 2021 | Interior Design Prof. Diploma

HIGHER TECHNOLOGICAL INSTITUTE (Cairo, Egypt)



2014- 2019 | BSc Architecture | CGPA: 2.80

## **ACHIEVEMENTS**

### 2023

- Reviewer | EL SEVIER
- SAP Evaluator | CAL-OES
- Mckinsey Forward Program

#### 2022

• Certified Specialist | Oneclick LCA

#### 2021

- Peoples Choice Award | UNI XYZ
- Associate | AIA
- LEED® Green Associate | USGBC
- Cert. Of Completion | UNICEF
- Cert. Of Graduation | UGreen-US

#### 2019

• Cert. Of Completion | AM STUDIO

### 2016

• All For One & One For All | EM UK

#### 2014

• Cert. Of Appreciation | MICROSOFT

### COMPETENCIES

- · Project planning.
- Risk management skills.
- Effective project management.
- · Effective WBS.
- Excellent Communication.
- Attention to Detail.
- Analytical and Critical Thinking.
- Decision-Making.

### **COMPETITIONS & COURSES**

### 2023 HOUSE OF THE FUTURE | BUILDNER DUBAI.

Desiging a modern sustainable house in UAE

### 2023 SIWA OASIS | YAC ITALY.

Finalists

### 2023 SAFETY ASSESSMENT PROGRAM | CAL-OES.

Safety Building Evaluator

### 2022 CHILDRENS HOUSE | KAIRALOORO.

Finalists

### 2021 PLAN B | UNI XYZ | SPACE MUSEUM - HOUSTON.

2nd Prize (Peoples Choice Award)

### 2021 IDS 2021 | STUDIO 34 | MINISTRY OF HOUSING

Shortlisted as one of the (TOP 5) out of 220 projects.

### 2021 UNICEF | UN

Integrating Climate Change in UNICEF's Planning.

### WORKSHOPS

### 2021 U-GREEN US | GREEN BUILDING SCHOOL

SUSTAINABLE ARCHITECTURE AND INTERIORS

- Behind the scenes & best strategies of sustainable projects.
- 40 Hours of green building training.

### 2019 ZAHA HADID ARCHITECTS | ALY MAGDY STUDIO

PARAMETRIC DIGITAL FABRICATION

• Designing and fabricating a pavilion in El-Shatby, Alexandria.

# **INTERNSHIPS & SCHOLARSHIPS**

### **2023 MCKINSEY & COMPANY**

McKinsey Forward Program

• 6 Month program to develop practical skills and learning how to apply the McKinsey approach to problem-solving.

### 2020 ATIS AVIATION ACADEMY | SCHOLARSHIP

GROUND PRIVATE PILOT

• Studying aviation principles on a CESSNA-172 aircraft.

## 2019 T.H.E. ARCHITECTS AND PLANNERS | INTERNSHIP

TECHNICAL OFFICE ARCHITECT

• Evaluate contractors, Quantity surveying and attend meetings.

# 2016 EGYPTAIR | THE ARAB CONTRACTORS | INTERNSHIP

SITE ENGINEER | FINISHES

• Specify materials, Oversee installation of the elements & Evaluate work for compliance of plans & Reporting to the seniors.

### 2013 MICROSOFT | INTERNSHIP

GRAPHIC DESIGNER

Assisting with technical tasks, Creating prototypes & solutions.