

# KARIM SALAH EL-SHEIKH

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Professional Works Portfolio: https://issuu.com/karimsalah5/docs/karim\_el-

# ARCHITECT - BIM ARCHITECT - REVIT ARCHITECT - > 5 YEARS

Highly Competent & Result-oriented professional offering >5 years of experience in Major Health Care & Residential Projects as a BIM Modeller and Coordinator; providing documentation & technical Support.

- → **Leadership** Exceptional collaborator with innate ability in leading cross-functional and matrixed teams. Lead by example and generate energy to motivate teams consistently demonstrate integrity, transparency and accountability in all actions and promote these values in others.
- → **Analysis** Approaches decision making and problem solving by systematically gathering information from a variety of sources and developing viable alternatives. Comfortable when analyzing issues of a strategic nature, considering complex information in various forms.
- → **Decisiveness** Remains committed to a decision amidst controversy and doubt. Avoids analysis paralysis by sticking to deadlines and limiting analysis to necessary and productive efforts.
- → **Dependability**-Exerts consistent effort to provide quality results that are focused on the bottom-line. In difficult situations, displays sensitivity and awareness of actions affecting customers and coworkers.
- → **Communication** Communicates clearly through various media and to various audiences in both planned and impromptu situations.

AREAS OF EXPERTISE	
Architecture	Leadership Quality
Landscape	Quality Control/Management
Shopdrawing	Team Management
Urban Design	Technical Advice & Support

#### **PROFICIENCIESEXPLAINED**

- → Preparing the Architectural Modelling, Design drawings and Shop drawings using BIM Technology.
- → Applying Standards and codes for Pre-Concept design stage and reflected to BIM model.
- → Proficient in preparing and revising BOQ for projects, handling quality control and quantity survey of projects Exceptional knowledge of Sustainability and Green Architecture Successfully coordinating between different disciplines.
- → Checking and solving contradictions & conflicts that occur during the construction.
- → Checking the requirements of medical equipment & preparing fitting out drawings.
- → Preparing and Reviewing Requests for Information.
- → Reviewing material submittals from subcontractors according to the specifications.
- → Coordinating project shop drawings Architecturally, Structurally and Mechanically.
- → Lead a team of architects, draftsmen during a large building project.

### ORGANIZATIONALSCAN

Designation	Organization	Duration
BIM Architect - Job Captain  King Faisal Specialist Hospital & Research University	Saudi Bin Ladin Group (SBG) PublicBuildings&Airports ( PBAD )	2014 – 2017
<b>Architect</b> Hacienda West Resort	Khatib & Alami – <b>Cairo Office</b>	1/2018 - 4/2018
Architect - Haydarpaşa Hospital Istanbul (Pre-Concept) - KARTAL DR. LÜTFİ Hospital Istanbul (Pre-Concept) - Aktau Tower (Proposal)	Khatib & Alami – <b>Beirut Head Office</b>	1/2018 - 4/2018
Project\BIM Coordinator International -auckland,nz The lennox parramatta, nsw Wakefeild student accommodation	Marchese Partners – <b>Kuala Lumpur office</b>	5/2018 - Present

### ACADEMICCREDENTIALS/TRAININGS

#### **Academic:**

- → Bachelor of Architecture from Higher Technological Institute Faculty of Architecture (5 years) with GPA 2.25/4
- → Pre-Master Degree of Urban Design and Landscape with GPA 3.5/4 at Ain Shams University (ASU)
- → Master Degree of Urban Design and Landscape IN PROGRESS at Ain Shams University (ASU)
- → PRMG Diploma Professional Program in Project Management IN PROGRESS at American University in Cairo (AUC)

# Field Training Accomplished:

- → **The Arab Contractors (Osman Ahmed Osman & Co.)** Carpentry Formwork for Concrete Workshop. Building Workshop Blacksmith Workshop area.
- → Inter Modern contracting Co. Concrete works
- → The Arab Bureau for Design & Technical Consultations Working Drawing / Finishing Works
- → Engineering Consultants Group ( ECG ) working drawings (detailed drawing Sections toilets details )
- → **University To Work** Sustainability, leed and environmental design + some lectures on hospitals, airports and fire safety addition to some software's (Vasari and grasshopper)

# **Technical:**

→ Software: Revit (Certified Professional) / AutoCAD 2D / Naviswork / Vasari / Photoshop / Lumion

→ Programming Language: MS Office

→ Others: Internet Searcher 'Programs, Books, Data etc. Finder'

#### **PROJECTSHANDLED**

Title # 1: King Faisal Specialist Hospital & Research Center

**Location:** Jeddah **Team Size:** 150

Role: BIM Architect
Duration: 3 Years
ProjectValue: 1Billion\$

**Description:** 

→ Major GCC Project that covers an area about 198,000 Km² and is expected to be the second largest Healthcare Medical Center in the Middle East. Also, this project served completely by BIM Technology Using a punsh of software (Revit-Naviswork-Recap Pro, etc) choosing many of BIM solutions.

### **Responsibilities:**

- $\rightarrow$  Modeling LOD 400 Creating (Families /Templates) Coordination with All Disciplines (delivering O% Clash Model).
- → Export Shop drawing sheets (Dry/Block Wall Plans Sections Wet areas Callouts Interior Design Ceiling).
- → Coordinate with project leadership team to develop execution plan.
- $\rightarrow$  Responsible for the development and coordination of the drawings and specifications including: program compliance.
- → Provide support for any tasks required for the successful completion of the project.

Title # 2: Hacienda West Resort

**Location:** North Coast, Egypt

**Role:** Architect

# **Responsibilities:**

- → Develop Received Drawings according suitable standards and code.
- → Modeling Creating (Families / Templates) Coordination with All Disciplines (0% Clash Model).
- → Export Design Drawings sheets (Block Wall Plans Sections Wet areas Callouts Interior Design Ceiling).
- → Responsible for the development and coordination of the drawings and specifications including: program compliance.

Title #3: (KARTAL DR. LÜTFİ / Haydarpaşa) Hospitals

**Location:** Istanbul Turkey

**Role:** Architect

# **Responsibilities:**

→ Develop Received Drawings from Medical Planner according suitable standards and code.

- → Modeling Creating (Families / Templates) Coordination with All Disciplines (0% Clash Model).
- $\rightarrow$  Export a pre-Concept Model for Clients according the Program.

Title #4: AUT Wakefield Street

**Location:** Auckland, NZ

**Role:** Project / BIM Coordinator

Website: https://www.dasl.co.nz/project/aut-wakefield-street/

# **Responsibilities:**

→ Coordinate with project leadership team to develop execution plan.

- $\rightarrow$  Responsible for the development and coordination of the drawings and specifications including: program compliance.
- → Provide support for any tasks required for the successful completion of the project.

## OTHERS

- Member in HAND OVER TEAM
- Hand over is a project that seeks to provide sustainable, affordable and durable houses for slum areas in Egypt (http://www.handoverproject.com/)

### **PERSONALDOSSIER**

**Date of Birth:** 1st January 1992 | **Linguistic Proficiency:** English & Arabic | **Nationality:** Egyptian **Marital Status:** Single

REFERENCES WILL BEPUBLISHED UPON REQUEST