

Project Manager / Architect

Abdul Rahman Saleh

Objective

Project Manager and Architect with proven experience in management, contract documents, and construction in multiple stages of projects, looking for the next opportunity.

Experience

2023 – Present

General Manager *Dorham Contracting*

Management for several small-scale residential and commercial projects in new construction, renovation, and finishing.

2017 –2023

Architect and Project Manager *Beeah Planners Architects and Engineers*

Design management and production for several large scale urban and architectural projects, producing complete contract documents (drawings, BoQs, specifications).

2011 –2014

Architect – Technical Site Staff *Drake and Scull Intl Saudi Arabia*

Part of the Engineering Team in King Abdullah Petroleum Studies and Research Center (KAPSARC) design by Zaha Hadid. Responsible for creating and reviewing shop drawings for all architectural elements, and resolving RFIs from stie staff.

Education

August 2014 – May 2016

Master of Architecture *School of the Art Institute of Chicago, Chicago, IL, United States of America*

February 2013 – February 2014

Master of Architectural Management and Design *IE Business School, Madrid, Spain*

2005 – 2010

Bachelor of Architecture and Building Science *King Saud University College of Architecture and Planning, Riyadh, Saudi Arabia*

Memberships and Certifications

- Architect in the Saudi Council of Engineers
- Project Management Professional, Feb 2020 –
- LEED Accredited Professional BD+C, 2013-2017

Skills

- Project Management and Coordination
- Training
- Architectural Design
- Computational Design

Contact

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Taif Miqat Redevelopment (Qarn al-Manazil)



Brief

We were commissioned to create a study for the Redevelopment of Taif Miqat (also known as Qarn al-Manazil or al-Sayl al-Kabir), as the current complex does not suffice for the increased number of pilgrims. Our goals were to expand the capacity and to transform it into a self-sustaining development.

Role in Project

Carried out Coordination between the different disciplines on the scale of the whole site.
Created (as head of the sub-team) the whole 3D model for the site including typology, buildings, and infrastructure.
Managed the production of the Tender package for the site plan.
Served as the Knowledge Base for the project.

Makkah National Park



Brief

A new national park between Makkah and Jeddah. We designed the whole park (planning and architecture).

Role in Project

Surveying the site using newly acquired RTK drones, and training the surveyor team on using them.
 Analysis of Drone footage to create accurate GPS and topological maps for the site to design correctly, using Pix4D, Rhino and Grasshopper.
 Design and Development of the Oasis area (southernmost), as head of the sub-team.

Dubai Mosque Creek Competition



Brief

Our entry in the Dubai Creek Mosque competition. The tower in the background is designed by Santiago Calatrava and the design of the mosque takes cues from the tower.

Role in Project

Part of the Design and idea exploration team.
Developed computational tools to iterate quickly on the design.

Humanization of Asir Heritage Villages



Brief

We were contracted by the Asir Municipality to develop and revive ten (10) Heritage villages in Asir, to spearhead a mega-project that involves the redevelopment of all heritage villages in the region. The ten villages were chosen by the municipality. Our work varied by village based on analysis but it included preservation of heritage buildings, redesigning the planning and infrastructure, creating proposals for reviving the villages commercially. Work was done in coordination with Asir Municipality and the local residents of each village.

Role in Project

Part of the survey team. Training the surveyors to use RTK Drones for large scale surveys.

Create concept designs for the development of two of the villages.

Develop computational tools (using Grasshopper) to solve the surface drainage of the villages and determine the best way forward with the least necessary excavation.

King Salman Social Center

**Brief**

Design for the renovation and development of the King Salman Social Center, in Riyadh. The current facilities are old and in need of repairs so the client asked us to create a full design with a proposed business plan to reinvigorate the center and attract more clientele. Work included the demolition of some part of the existing building and the renovation of others.

Role in Project

Serve as the knowledge base of the project.
Part of the initial design and concept team.
Check and review of the final Tender Drawings

Architectural

Beeah

Private Villas



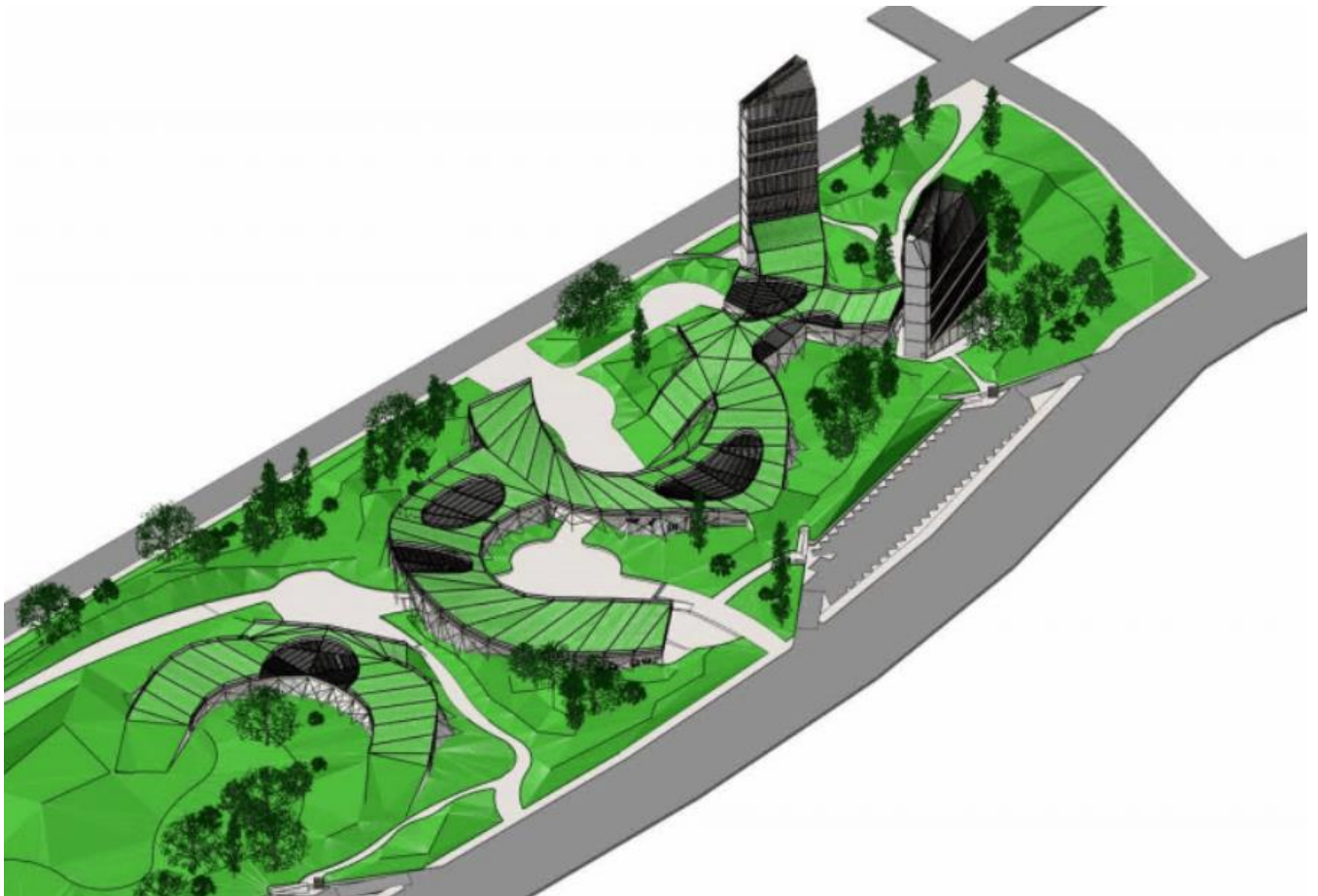
Brief

We participated in a larger competition with a government client. The brief was to design 20 different innovative villa designs within a certain masterplan. All the designed were submitted essentially in the Schematic Design phase.

Role in Project

Coordination with the Client representatives and the outsourced rendering team. Juggling a lot of different communications, and doing it while preparing to get married the following month. Served as the knowledge base of the projects.

Obama Presidential Center



Brief

As part of the academic studies, we were asked to create a full design for the Obama Presidential Center in Chicago, Illinois. We were given the choice between two different sites and had to consider the project mainly for its social and environmental impact.

Work

The creation of the full model using Grasshopper and ArchiCAD with building-accurate details and accurate structural design. The entire structural model is created algorithmically. The final design chosen by the Obama Foundation has many of the decisions in my plan, including the tower and the roof garden.