

# Louis Michael MORGANE

*Design Manager / Project Architect  
Building Physicist / Sustainability Designer.*



## CAREER OBJECTIVE

Contributing actively in establishing the design framework of projects as part of a larger team and to Collaborating across disciplines and departments to ensure well coordinated and designed projects.

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## PROFESSIONAL EXPERIENCE

**Design Manager / Project Architect and Sustainability Specialist.** 03-20 // Present  
UNii Engineering Consultancy L.L.C / Abu Dhabi

**Projects :** Khor Al Raha Development, Midrise Residential Buildings. Abu Dhabi.

- High End Mansion, Al Ain.

### Key Responsibilities

- Lead the design team throughout the design stages.
- Act as the client's point of contact for design related issues
- Act as the project's design coordinator and contributes to the overall design management activities
- Developed knowledge of Fire & Life Safety Principles
- Develop sustainability and passive house strategies
- Design resource planning for the project and report project needs to senior team
- Conduct Performance evaluation reviews to junior team members
- Carry-out independent design reviews for all types of projects
- Take responsibility for coaching of junior team members
- Take initiatives to develop specs, bidding documents, presentations, etc. to increase efficiencies and awareness across the wider arch community.

**Design Manager / Project Architect** 04-14 // 02-20  
Architects Crang and Boake Inc. / Abu Dhabi

**Projects :** Abu Dhabi Transportation Management Center, Abu Dhabi.

- Mazyad Police Station, Al Daher, Al Ain. Al Mafraq Civil Def., Abu Dhabi
- Projects Cost: 320 million AED, Client: DOT. Employer: Musanada.
- Al Raha Development\_ Water Front Property, Abu Dhabi.
- Abu Dhabi Men's College, Abu Dhabi.

### Key Responsibilities

- Lead the design team throughout the design stages.
- Act as the client's point of contact for design related issues
- Act as the project's design coordinator and contributes (fully or partially) to the overall design management activities
- Design resource planning for the project and report project needs to senior team
- Conduct Performance evaluation reviews to junior team members
- Carry-out independent design reviews for all types of projects
- Take responsibility for coaching of junior team members
- Take initiatives to develop specs, bidding documents, presentations, etc. to increase efficiencies and awareness across the wider arch community.
- Building Physicist Specialist.

## QUALIFICATIONS SUMMARY

Preparing, orchestrating and overseeing, schematic design, detailed design and construction document.

Define the functions, physical requirements, design principles, and types of building enclosures

Involved in establishing energy efficient strategies and passive design analyses.

Ability to document and submit all paperwork associated with LEED / Estidama certifying a project

## EDUCATION

USGBC Faculty and WELL Faculty.  
2017 till present.



**Bachelor of Architecture -  
Department of Architecture.**

Cairo University, Egypt  
1994 // 1999



## PROFESSIONAL EXPERIENCE

**Projects :** School Complex in Al JADA Project (DGBR + Passive House Design)

- Masdar Visitor Center, Abu Dhabi.(3 Pearl, LEED Platinum.)
- VVIP Lounge Expansion at Al Bateen Executive Airport, Abu Dhabi. (3 Pearl)
- Baynunah Academic Complex, Abu Dhabi. (3 Pearl)

### LEED AP Architect / Site Architect (Limited Contract)

02-12 // 04 -14

Fibrex Construction Group. / Abu Dhabi

**Projects :** Shooting Club Project. (Residential, Leisure & Commercial Compound and Al Forsan Hotel - LEED Gold). Staff Accommodation City - Estidama Pearl 1.

Key Responsibilities

- Manage the green building design and construction processes along with their related LEED/Estidama documentation process as well as prepare/review project specs, calculations, plans and submittals for the set sustainability compliance.

### Project Architect / Site Architect

02-05 // 02-12

Architects Crang and Boake Inc. / Abu Dhabi

Project Architect / Site Architect (May 2008 - Feb 2012) of:

- Al Reef Villas (2376 Villas, School & Community Center)
- Al Reef Downtown (46 BLDGs , Hotel & Retail.)

Responsible for Design Development & Construction Dwgs.

- ETISALAT DATA Centre, Abu Dhabi UA.E
- Khalifa Park Building, (7 floors)for Sh. Tahnoon A Nahyan,
- Police Border Control, Ghweifat UAE
- Open Heart Surgery unit A Qasimi Hospital, Sharjah UAE
- Dentistry Centre, Hor Al Anz Dubai
- Development of Ghweifat Police Boarder Control Facilities.
- Sheikha Mohra Tower, (25 floors) for Sh. Tahnoon Al Nahyan.

### Interior Architect / Living in Interior

2003 // 2005

An Interior Design Firm / Cairo, Egypt

CDC/Sasaki Associates / Cairo, Egypt

2000 // 2003

## INDEPENDENT STUDIES

- Studying to pass the Architect Registration Exam ,received my eligibility through Foreign Architect Path to NCARB Certification.
- External training and development consultant in the BuiD



## LANGUAGES

Arabic (Native)

English (Full professional proficiency)

## PROFESSIONAL CREDENTIALS



## SOFTWARE SKILLS

