

Resume



Personal Data:

Name: Hasan Mohammad Al-Botmah.

- Birth Date: 4Th of January 1981.
- Nationality: Jordanian.
- Mobile Number: +97150 8819192.
- E-mail address: Hasan,Albotmah@gmail.com.
- Website: www.ALBOTMAH.com

Education:

- 1998-2003 Graduated with a BS'C degree in Electrical Power Engineering at Hijjawi College for technological engineering with a very good rating, Yarmouk University, Irbid, Jordan.

Courses and Training:

- Completed all four Cisco CCNA Semesters in Cisco Regional Academy, Yarmouk University (2001 to 2003).
- Membership of Jordan Engineers Association, specialization in power engineering since August 2003.

Work Experience:

- Currently working with Praktika Electromechanical Consultant as the Electrical design team leader since OCT – 2005 with the responsibly of :
 - Coordination between the client requirements and the Architect Plans to give the most effective system with the least area or financial costs.
 - Leading the Design team and distributing work timing to meet the deadlines of the projects following the time table of each project.
 - Electrical Load estimation for a building depending on the building type and building use.
 - Defining the Basic electrical services requirements like the Substation, LV room & electrical room's area and location.
 - Defining the communication systems requirements Etisalat or EITC depending on the building type.
 - Making the load Schedules.
 - Making the Specs of the projects systems and materials.
 - Defining the subsystems like CCTV, SMAT, Music or public address, access control, BMS systems or any other depending on the client requirements and budget.
 - Checking the systems before submitting them to the Authorities for approval.
 - Cost Studies and estimation of the systems used, also being able to reduce or increase the systems properties to match the client needs.
 - Reviewing and editing the spec's of the systems depending on each project case.
 - Discussion with the authorities regarding any special case projects to find appropriate solutions for both the client and the authorities.
 - And a lot More ...

- *Al ANDALOS Trade. Elect CONT* Dubai - UAE from January 2004 till October 2005 and completed project of NAKEEL International City – Chinamex Apartment (Package – 2 JAP015-4/2 12 Buildings) as a site engineer from JAN-2004 to DEC-2004 and completed NAKEEL International City – Chinamex Apartment (Package – 4 JAP015-4/4 27 Buildings) as a Project engineer from DEC-2005 till OCT-2005 and during that time I had the duties of:
 - Preparations & following the RFI (*request for inspection*).
 - Preparation of monthly payments.
 - Following the Shop drawing to match the regulations and approved standards.
 - Preparation of Electrical Load Schedules.
 - Daily Report of man power and site progress.
 - Implementation and coordination of shop drawings of the electrical services with the other services (HVAC/PLUMPING).
 - Following the site requirements of marital and man power.
 - Following the requirements of DEWA and DIC and other authorities from approval of site works.

- Six month fields training in the National Electrical Power Company (NEPCO) Amman, Jordan, where I was able to work with the maintenance department of Transmission stations of 400Kv, 132Kv and 33Kv level, and the transmission lines and cables from (June-2003 till Jan-2004).

Skills:

- ❖ Able to use many Engineering software like Matlab, EWB, Circuit Maker and kit assembly programs which are able to cover a large part of control of electric & control simulations.
- ❖ Using MS-Dos, MS-Windows and MS-Office.
- ❖ Can use Java language to an average level on applications & applets.
- ❖ Able to make web pages using html code and java applets with some experience with JSP (Java server pages).
- ❖ Theoretical background on PLC design and programming.
- ❖ Able to do Computer assembly and maintenance.
- ❖ Able to use AutoCAD to modify drawing.
- ❖ Valid driving license in both Jordan and UAE.

Languages:

Fluently speaking, reading and writing:

- ❖ English where I completed the *IELTS* test in the British council with a very good rating.
- ❖ Arabic mother language.

Personality:

- ❖ Hard working.
- ❖ Creative.
- ❖ Fast learning.
- ❖ Co operative.

Completed Design Projects:

I was able to finish many projects with different types (Residential, Office, Hotels, Factories, Villas and a Communication center and a mall) which can be summarized with the following list:

- **Sharjah Mall** this is an ongoing project which is going to have a mall, residential area, furnished apartments and a hotel all combined in a single building body.
- **Communication Building** at Al-Mamoon Exchange, Communication & Post Office Buildings Baghdad – IRAQ , this project consists of three buildings covering more than 18000m² ,This project was made with NEB as an architect and structural designer under the name of *ALFACONSULT* for the Government of Iraq
- **Factories**
Completed designing several factories in the UAE like *TAIBA Gold Factory – Dubai – UAE*, and *Green Line interior (G+1) Office building and a PID Cement Factory* and others...
- **Hotels :**
I have completed several hotels in Dubai like :
Three EXPRESS Hotel By Holiday Inn, (2B+G+7 FLOORS + HEALTH CLUB) SEA View (2B + G + 1M + 13 FLOORS + H.C)Dadhabai, (2B + G + 10 Floors building + 5Floors building)Dubai Studio City Hotel, investment Hotel and others.
- **Residential & Commercial Buildings:**

Many projects have been completed I will try to show the major ones but for more details refer to the site on the website

Tameer Imperial Residence (B+G+4P+two 28floor towers) COMM/RES building at Jumeirah Village – South – Jabel Ali – Dubai on plots JVT05HHRA001 & JVT05HHRA002 & JVT05HMRA003 & JVT05HMRA004 for Tameer, this project was done under Conin Incorporated Consultants.

Two Towers (G+3P+30floor) at the city of Arabia with Hill international as client representative for khaladari group under Ms HSBK Middle East Consultant with NEB as Architect Designer and Praktika as MEP Designer Dubai Land – Dubai - UAE, these Tower are going to be used as a model to be used for several towers in that area.

One Tower (3B+G+3P+45floor) at the city of Arabia Dubai Land for khaladari group Dubai – UAE, this Tower divided into two parts 30 floors for Offices use and 15 floor for residential use, the project was done under GAMBERT Consultant.

Al-Nojoom Tower (3B+G+3P+29Floor+H.C) & Al-Nahaar Tower (2B+G+2P+33Floor) at BURJ DUBAI – DUBAI, on plot No 345-395 RES building. These projects were made for FIRST GULF BANK. This project was done Under NEB.

Al-Zarooni Tower (2B+G+M+21Floor) , Al-Ameri Office building (3B-G-5P-24Floors), Four RES buildings Compound, Seven RES buildings at Dubai Sport City (4B+G+13 or 16 +H.C), INVESTMENT BUILDING (G+8 floor+H. C) RESIDENTIAL BUILDING and many many other projects.

- **Villa's:**

Several villas have been done like:

Eight villa types at THE VILLA project at Dubai land, which is going to be used for 450 villas at that area, this project is made for AL-MAZAYA Inv't under NEB.

Villa FOR SHEIKH MANSOOR BIN ZAYED BIN SULTAN AAL NEHAYAN and Al-Tayer villa (B+G+1Floor+Majles) at Nadd Al-Shiba 2nd Dubai – UAE, 18 villa project and many others .

Technical study and assistance:

Also I was a part of giving technical assistance and cost estimation and comparison study and drawing checking for BONYAN International Group L.L.C for several projects like:

- 1- **JORDAN BONYAN CITY** five towers(55 to 65 floors)& a shopping Mall Airport road – Amman –Jordan.
- 2- **Dubai Gate – 1 Tower** at the Nakheel Jumeirah Lake Towers Dubai – UAE (6B + G + 39floor + roof).
- 3- **Dubai Gates – 2 Tower** at the Nakheel Jumeirah Lake Towers Dubai – UAE (6B + G + HC+34floor + service floor).
- 4- **Bonyan Smart Towers** two towers (3B+G+mech floor+33Floors) Res/Office at NAD Al Shibba Plot No 25-078

Also I participated in the schismatic design for the last five fronds (G, H, I, J and Pointe) Villas and buildings in the Jumeirah Palm with RNL and QHC Consultants.