# RESUME

**Qasem Helmi Asaad Qasem**              **Mobile:00971-504145273**

**Objective:**

To obtain afull-time challenging position in the field of Engineering with an opportunity for an advancement.

**Working Experience and completed projects.**

**1) March 2006 up to now**

Woking as senior mechanical engineer at Ian Banham and Associates Consulting Engineers(IBA)Abu Dhabi

 Projects Handled

1**. *Zayed Military Hospital Renovation of A/C system for the following*** :

1.1 .  Main Hospital  buildings including main kitchen

1.2 .  Aljundy Accommodation

1.3 .  Nurses  Accommodation

1.4 .  Officers Accommodation

**1.5 .** Blood Bank / Female Surgical / OT6&7 at main building

**1.6 .** New Eye Clinic

**1.7 .** Isolation Ward-Refurbishment new infections ward

1.8 . Cardiology Ward

**1.9** New Clinic atmain building

2. ***Tabreed plant at mohammad Bin Zayed city –plot-20-Mussaffah***

 working as a s upervision for MEP Works

3***. Juma Almajed Car Repiar Workshop –Area No.M12-Mussaffah plots 67,68,73,74.***

Client: Al majed Motors Co.

     Working as a supervision for MEP Works

4. ***Alraha Beach &Alraha Gardens Projects (Aldar Properties)***

 Working as  aconsultant with the client( Tabreed National District   Cooling Co.)

Our scope of  work is  asupervision for:

       Tabreed chillers Plant

       Energy Transfer Station(ETS)

       External CHW pipes for villas

***4.1 For Alraha Gardens Projects Khaliefa -A City,Abu-Dhabi .***

       This project comprises from  3 Stages

* Stage-1: Include  5 Compound with approximately 750 villas @ 15,000TR cooling capacity .

* Stage-2: Include 5 Compound with approximately 680 villas @13,000TR cooling Capacity.
* Abraj Etihad 10-Towers : @6000TR cooling Capacity.
  1. ***For Alraha Beach Projects***

       This project comprises from  2 Stages

* *Aldar HEAD Quarters:* @1800TR cooling Capacity
* *Albandar :* @5000TR cooling Capacity

**5. Fujairah Naval Base**

packaged child water plant

**6** .***First Abu Dhabi  Shams-Reem Island –Plot-C20&Plot C26***

     Owner                 : Mayadeen

     Project Manager :Cansult  Maunsell

# Main Consultant : RW Armstrong

    MEP Consultant : IBA

Project  comprises from four high rise (50-53 floors) residential towers and two low-rise (10 floors )commercial  buildings  and both high&low rise  buildings are interlinked  by podia  structure that  house conventional  parking in single basement level and automated car parking above and plots surrounded by water canal.

**7. Mushrif Mall (Fish ,Vegetable ,Meat Markets &shopping Mall)**

Client : Line Investment & property LLC

Project Management : Morganti International

Main consultant :Architectural And Consulting Group (ACG)

MEP Consultant :IBA

2**)  August 2004 up to March 2006**

Working as senior mechanical  engineer for Al Hamad Electromechanical Contracting, Abu- Dhabi, U.A.E

 Projects Handled:

**1*. Alfalah post office-Abu Dhabi***

Our Scope :  MEP Works

Consultant : Golden Planner

2. ***Abu Dhabi Central Post Office Renovation Project***

Consultant : Golden Planner

3.***Commercial Residential Tower for Mr. Sayah Alqubaisi***

Consultant : Team Consultant

**3)  December 2002 up to August 2004**

Working as  Mechanical Engineer for Mousa Industrial Company (MINCO),  Abu- Dhabi, U.A.E.

 Projects Handled

***Abu Dhabi Grand Hotel Extension Works***

Consultant : Shank land Coks

**4) June 1996 Up to June 2002**

***Al Manara Office for Consultative Engineers ( jordan***)

**Work Description / Responsibilities&Duties**

 **As a contractor:**

1.Tenders Estimation &Bid compilation of projects

2.Preparation of material submittals

3. Preparation of shop drawings

4.Co-ordination &follow up with the consultant for approval

5.Executing as per approved drawings &Supervision of the on going project parallel with approved program

6.Experience in procurement &material suppliers

7.Work inspections

8.Testing &Commissioning with handling over the projects

 **As a consultant:**

1.Preparation agenda for kick of meetings

2. Preparation for weekly meetings

3. Review material submittals for approval/ comments

4. Review shopdrawing submittals for approval/ comments

5.Review method statements submittals for approval/ comments

6.Review HSE&PQP plans for approval/ comments

7. Review project schedules/programs  for approval/ comments

8.Preparation of monthly status reports &Evaluation progress

9. payments

10.Variation orders

11.Extension of time for projects

12.Good knowledge with contract documents/scope of work

13.Monitor & control of project

14.Managing &co-ordination

15. Good knowledge in local authority approvals

**Fields of Interest**

1.A/C

2.Drainage system

3.Water system

4.Fire fighting system

5.L.P.G system

**Training Course**

1. Moha Establishment (Boilers), Jordan

2. Al Entaj Industrial Company, Jordan

3. Al Hussein Thermal Power Station , Jordan .

**Personal profile**

1.Excellent Communications/presentation skills

2.Having strong analytical skills

3.Organized cultural and entertainment activities

**Additional Qualifications / Courses**

***1.  PMP :Project Management professional program at Cambridge***  Educational Institute

**The program covers the following** :

  1.1 Establish measure of success

  1.2 Enhance the team work

  1.3 Managing the projects

  1.4 Put strategic plans into practice

  1.5 Communications skills

  1.6 Define scope of work

  1.7 Optimize the use of organizational resources

  1.8 Quality assurance

  1.9 Cost analysis

  1.10 Time control

  1.11 Define project risks

  1.12 Define conflicts & methods of resolving

  1.13 Monitor & control the projects

  1.14 Performance reports

  1.15 Define change control

***2. Primavera Course : at Cambridge Educational Institute***

**The program covers the following** :

    2.1  Define activities

    2.2   Add  logic& relationship to the activities

    2.3  Scheduling the project & creating reports

    2.4  Tracking progress

    2.5  Statusing projects

    2.6  Mile stones & Critical activities

***3.   windows,MS Word,Excel***

**Educational Qualifications**

Amman University College for Applied Engineering. Amman- Jordan B.Sc. Degree in applied Engineering specialized in mechanical engineering (Thermal and Hydraulic) Machines.

**Personal Data**

Name                               : Qasem Helmi Asaad Qasem

Language                         : Arabic, English

Date of Birth                    : 1970

Gender                             : Male

Marital Status                  : Married

Driving Licence               :Valid

References                       : Available on request