

**C.V**  
**SAAD ABDULATTEEF KHALAF**

*Bsc, post graduate diploma, Msc. In surveying engineering*

*PhD in BUILT ENVIROMENT*

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*A highly qualified supervisor site assessments projects with more than 27 years of diversified experience in successfully completing and supervising surveying, design and geotechnical site investigation.*

- A highly organized and dedicated engineer with exceptional communicational skills.*
- Able to work under pressure.*
- Able to work individually and productively.*

**SIGNIFICANT ACHIVEMENTS**

**SITE ASSESSMENT MANAGMENT**

*Successfully complete many projects during the period 2004-2006:*

- 1. 3 dams in Kurdistan / Iraq (TaqTaq, Basera, Bakhma ), as site assessments supervision contract at a cost of 400, 000 \$ .*
- 2. Two project site assessment in Nassirryyah and Khan Bani Saad.*
- 3. geotechnical works for 4 water treatment projects in Iraq (Refaae, Rumitha, Fallouja, Alsader city).*
- 4. Site assessment of Messayyab . Samawa railway250km.*
- 5. Design 2 border complex for Iraqi ministry of interior.*
- 6. Site assessment in Hilla hospital, electric power station in Samawa .*
- 7. Site assessment of East sewer Trunk line . Baghdad . 2005 .Dar alhandas CO..*
- 8. Site assessment of 8 bridges in Samawa governorate Jica co.12000\$*

*2007 to date -*

- 1- Consulting study of Mussayyab-Eskandariyyah-Jurf al-Sakhar water treatment project . 6000 m3per/hour. Ministry of municipalities- Iraq.*
- 2-Site assessment of south inter model with italfiar company .*

### **CAREER SUMMARY**

<b>year</b>	<b>Position</b>	<b>Firm Name</b>
<b>2011-2013</b>	<b>PhD in Green Building from SEGi university – Malaysia</b>	
<b>2007</b>	<b>Project manager</b>	<b>Construction private company- Jordan</b>
<b>2005</b>	<b>General manager</b>	<b>ALAALY for engineering consultancy</b>
<b>2004-2006</b>	<b>Head of photogrammetric department</b>	<b>General directory of survey</b>
<b>2001-2004</b>	<b>Msc in surveying engineering</b>	<b>University of Baghdad- collage of engineers</b>
<b>1991-2001</b>	<b>Senior engineer</b>	<b>Photogrammetric dept .SCS</b>
<b>1990-1991</b>	<b>Post graduate diploma - Netherlands</b>	<b>ITC institute-Enschde-Netherlands</b>
<b>1986-1990</b>	<b>Senior engineer</b>	<b>State commission on survey</b>
<b>1982-1986</b>	<b>senior engineer</b>	<b>Field survey dept. SCS</b>
<b>1979-1982</b>	<b>Surveying engineer</b>	<b>Ministry of general works</b>

### **CAREER HISTORY**

#### **GENERAL MANAGER OF ALAALY COMPANY 2011- UP TO DATE**

*Head of surveying and labs Dept. – Al-Barih Company for contracting – AMMAN – Jordan.2008 – 2011*

*Private Construction Company AL-HAYMAN FOR HOUSING Jordan 2007 to 2008. Project manager .following up housing projects in Jordan.*

*Private Consultant Company in Iraq 2005 to date*

*General Manager of Consultant Company in Iraq (ALAALY FOR ENGINEERING CONSULTANCY), owner.*

*Managing & following up all project in Iraq for more than 1\$ million.*

***Head of photogrammetric department 2004-2006***

***I hold this position after successfully finished Msc degree at General directory of survey- Baghdad . Iraq.***

***The main objectives were:***

- ***Following up the last photogrammetric map production devises and give the advice the survey directory to choose these equipments.***
- ***Following up the last software on map production.***
- ***Control the map production yearly plan for the department..***
- ***Contact with latest photogrammetric conference (ISPRS) and make seminars for some of photogrammetric researches.***
- ***Supply the governmental offices and private company with photogrammetric maps in different scales.***
- ***Following up the maintenance plan for maintain the equipment daily and Periodically.***
- ***Arial triangulation network adjustment for map production.***
- ***Select the newest scientific brochures of photogrammetric from manufacturing companies or photogrammetric associations.***

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• ***2001-2004***

- ***Studied & successfully completed Msc degree in surveying engineering***
- ***Senior engineer Photogrammetric dept-State commission on survey***

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• ***1991-2001***

- ***Map production operator at different type of photogrammetric instruments.***
- ***Photogrammetric lab engineer.***
- ***Head of department assistant.***

• ***Post graduate diploma***

- ***ITC institute-Enschede-Netherlands in photogrammetric map production 1990-1991***

• ***1986-1990***

- ***Senior engineer***
- ***Senior engineer in precision survey dept. in the State commission on survey.***

• ***My duties were :***

- ***Network adjustment for dam control.***
- ***Bench Mark adjustments***
- ***Map projection transformation.***
- ***Coordinates transformation.***

***Senior engineer***

***1982-1986***

- ***Senior engineer in Field survey dept. State commission on survey***
- ***Topographic survey***

- *Engineering surveying*
- *Trigonometric surveying*

*Surveying engineer 1979-1982*

*Surveying engineer in Ministry of general works . surveying dept.*

- *Site plan survey*
- *Road survey*
- *Site corners fixing according to UTM coordinate system.*

### **QUALIFICATIONS**

- *2011-2013 PhD IN BUILT ENVIROMENT( GREEN BUILDING) , SUNDERLAND UNIVERSITY – U.K*
- *2004 Msc. In Surveying Engineering . Baghdad Collage of engineers .University of Baghdad . Iraq.*
- *1991 Post graduate diploma in photogrammetric map production. ITC institute Enschede . Netherlands.*
- *1979 Bsc in Surveying engineering .Baghdad Collage of engineers .University of Baghdad . Iraq.*

### **RESEARCHES**

- *CONTOUR MAP PRODUCTION USING COMPUTER . 1996 . State commission on survey .((surveying the actual and wishes)).with rewarded letter from minister of irrigation.*
- *Geological map Automation using GIS. Iraqi geological conference18-Iraqi geological union 2000.Baghdad-Iraq.*
- *USING CLOSE RANGE PHOTOGRAMMTRY IN ARCHEOLOG. The National conference for environmental. Atomic energy association.2001*
- *Arial triangulation using GPS system. The 14 scientific conferences. Collage of since 2002- University of Baghdad.*
- *Chosen as one of selective researchers in Iraq 2001.*

### **COURSES**

*SHORT COURSE IN REMOTE SENCING. AROSPACE REASARCHS CENTER. BAGHDAD- IRAQ . 1999.*

*WETLAND ECHOLOGY USING REMOT SENSING AND GIS.- UNEP .JORDAN Jan2006.*

## **AFFILIATIONS**

***MEMBERSHIP OF IRAQI ENGINEERING UNION SINCE 1980***

***PERSONALITY INFORMATION***

***Dare of birth: 29 October 1956***

***Place of birth: Adamiyah . Baghdad***

***Nationality : Iraqi***

***Statuses : married - 2 daughters . 1 son.***

***Language : English - France***

***Other skill : good expert in GIS and civil software.***