

C.V



Name: Bushra Abdullah Sultan

Date of Birth: 1-3-1973

Religion: Muslim

Martial statues: Married

No. of children: none

Specialization: Computer Science

Position: Lecturer

Scientific Degree: Teacher

**Work Address: Iraq, Baghdad/ Al-Jadiriya, University of Baghdad,
College of Science, Computer Science Department.**

Work Phone:

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■ First, Scientific Certification:

Degree science	University	College	Date
B.Sc.	Technology	Computer Science	27-6-1995
M.Sc.	AL-Nahrain	Science/ Computer Dep.	22-3-2001
Ph.D.	Technology	Computer Science	27-12-2016

Any other			
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 **Second, Career:**

No.	Career	Workplace	From -To
١	Lecturer/ Asst. Teacher	University of Baghdad /collage of Science/ Dept. of computer Science	2001-2008
٢	Lecturer/ Teacher	University of Baghdad /collage of Science/ Dept. of computer Science	2008-2017
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 **Third, University Teaching.**

No.	University	The (Institute / College)	From -To
1	Baghdad	Science/computer Science	2001-2017
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■ **Fourth, Courses Which You Teach:**

No.	Department	Subject	Year
1	Computer Science	Logic System Design	2003-2011
2	Computer Science	Logic Design / Lab.	2003-2010
3	Computer Science	Graphics / Lab.	2001-2002
4	Computer Science	Data Structure / Lab.	2001-2002
5	Computer Science	Logic System Design	2015-2017
6	Computer Science	Logic Design / Lab.	2015-2017

■ **Fifth, Thesis which was supervised by :**

No.	Thesis Title	Department	Year
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■ **Sixth, Conferences which you participated:**

No.	Conferences Title	Year	Place	Type of Participation
1				
2				

■ **Seventh, Scientific Activities:**

Within the College	Outside the College
Teach Delphi 7 language	

■ **Eighth, Research Projects in The Felid of Specialization to
The Environment and Society or the Development of Education:**

No.	Research Title	Place of Publication	Year
1	Image Copyright Protection Using Digital Watermark Based on Wavelet Transform	Iraqi Journal of Science, Iraq, Baghdad	2007
2	Digital Image Compression Using Integer Based Transform Algorithm	Al. Nharain Journal, Iraq, Baghdad	2009
3	Image Compression Based On Wavelet, Polynomial and Quadtree	Journal of Applied Computer Science & Mathematics	2011
4	The Use of Biorthogonal Wavelet, 2D Polynomial and Quadtree to Compress Color Images	Springer-Verlag Berlin Heidelberg 2011, CCIS 260	2011

5	New Predictive Block Matching Searching Algorithms and Hybrid Predictive Search System	International Journal of Engineering and Innovative Technology (IJEIT)	2014
6	New Selective Block Matching Searching Algorithm Based on Block Discriminator Values For Motion Estimation	Eng. &Tech. Journal	2015
7	Block Based Motion Estimation Approach Using Triple Successive Selection Stages Pedestal on Descriptors	International Journal of Emerging Trends & Technology in Computer Science (IJETTCS)	2015

■ **Ninth, Membership:**

- **Member** of Examination Committee (B.Sc. course studies), Computer Science Department, College of Science, University of Baghdad.
- **Member** of Department Council of Computer Science Department, College of Science, University of Baghdad.
- **Member** of several Upgrading Examination Committees, Computer Science Department, College of Science, University of Baghdad.
- **Member** in quality assortment committee, Computer Science Department, College of Science, University of Baghdad.

■ Tenth, Awards and Certificates of Appreciation:

No.	Name of Awards and Certificates	Donor	Year
1	Awards for the Examination Committee	Collage of Science	2002
2	Awards for the Examination Committee	Collage of Science	2003
3	Awards for the Examination Committee	Collage of Science	2004
4	Awards and Certificates	Collage of Science	2007
5	Awards and Certificates	Collage of Science	2011
6	Awards and Certificates	University of Baghdad	2014
7	Awards and Certificates	University of Technology	2016

■ Eleventh, Scientific literature:

No.	Scientific Literature Title	Year of The Publication
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■ Twelfth, languages:

- ✓ English Language
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