## Eman Fares Mousa Al Mashagba

#### **Personal Information**

Name : Eman Fares Mousa Al\_Mashagba

Date of Birth : March 22,1971.
Place of Birth : Zarqa, Jordan.
Nationality : Jordanian.
Social Status : Married.

**Address** : Zarqa. **Mobile:** : 0772232161

E-mail : emanfa71@yahoo.com

# **Objective**

To find a position that utilizes my capabilities and experiences, broadens my horizon and offers creative challenges as well as providing a comfortable working environment.

### **Teaching Experience**

**Teach bachelor** students the following courses: Multimedia, computer skills, software engineering, data structure, Introduction to Software Engineering, Computer information system, Management Information system, Computer and internet Application, C sharp, information system ethic, database design, Discrete Mathematics. Zarqa University for graduate studies, Prince Sattam Ben Abdel Aziz University, Saudi Arabia

## **Academic Experience:**

Head of Computer Science Department Faculty of science and humanities studies- AlAflaj,: Prince Sattam Ben Abdel Aziz University, Saudi Arabia. Responsibilities include teaching, advising students, research, and participating in various committees.

Assistant Professor: Zarqa University /2012. 2017.

**Assistant Professor:** Irbid private University /(2011-2012).

Assistant Professor: Zarga University /2010. 2011.

Teach the high school students, and supervise in the ministry of education, 9/1995 - 9\2009

Training ICDL for teachers in Mafraq Department of Education, Ministry of education, 9/1999 - 9\2004.

Computer Supervisor in the Ministry of Education, Ministry of education, 9/2005 -9/2010.

### Degrees in fields, institution, date and cumulative average

**PhD in computer information system**, Arab Academy for Banking & financial sciences, 2010, 87.3%, (Excellent).

**Masters degree in computer information system**, Arab Academy for Banking & financial sciences, 2004 ,85%, (excellent).

**Higher diploma in computer information system**, Arab Academy for Banking & financial sciences, 2003 ,82%, (Very Good).

Bachelor degree in computer science from Yarmouk university., 1993

### **Cognitive domain:**

- 1. Computer Science.
- 2. Artificial Intelligence

### **Technical skills**

- ICDL.
- Programming using C/C++
- Programming using Matlab
- C Sharp

#### **Publications**

- Eman Fares Al Mashagba," Real-Time Gender Classification by Face", (IJACSA) International Journal of Advanced Computer Science and Applications, Vol. 7, No. 3, 2016, http://dx.doi.org/10.14569/IJACSA.2016.070347
- Eman Fares Al Mashagba,"Human Identification by Gait Using Time Delay Neural Networks", Computer and Information Science; ISSN 1913-8989 E-ISSN 1913-8997, Vol. 8, No.4; 2015, http://dx.doi.org/10.5539/cis.v8n4p56
- Eman Fares Al Mashagba, Feras Fares Al Mashagba, and Mohammad Othman Nassar, "Simple and Efficient Marker-Based Approach in Human Gait Analysis Using Gaussian Mixture Model", Australian Journal of Basic and Applied Sciences, ISSN: 1991-8178, volume 8, No (1), January 2014, Pages: 137-147.
- Feras Fares Al Mashagba, Eman Fares Al Mashagba, and Mohammad Othman Nassar, Exploring Technological Factors Affecting The Adoption Of M-Commerce In Jordan, Australian Journal of Basic and Applied Sciences, ISSN: 1991-8178, Vol. 7, No.4,pp. 395-400, April 2013.
- Mohammad Othman Nassar, Feras Fares Al Mashagba, and Eman Fares Al Mashagba, "Revised and Extended Mobile Commerce Technology Adaption Model", Research Journal of Applied Sciences, Engineering and Technology, Print ISSN: 2040-7459, Online ISSN: 2040-7467, volume 7, No (13), April 2014.
- Mohammad Othman Nassar, Eman Fares Al Mashagba, Feras Fares Al Mashagba, and, Ghassan Kanaan "New approach in cover image selection for embedding the secret image", European Journal of Scientific Research, Volume 138 Issue 4., 2016.
- Mohammad Nassar, Feras Al Mashagba, Reema farahat, and Eman Al Mashagba, (2014). "New Block Grouping Technique In Cover Image Selection", European Journal of Scientific Research, Volume 125 No 1, pp. 43-49.
- Eman Al Mashagba, "Human Identification Based Geometric Features Extraction Method Using a Number of Biometric Systems Available: Review", Computer and Information Science; Vol. 9, No. 2, May 2016,
- 9. Eman Al Mashagba "Person identification from distant Based on Multimodal Hand Face Fusion", current work,2020.

### Reviewing

- 1. The International Arab Journal of Information Technology (IAJIT), since 2012.
- 2. International journal "Computer and Information Science", 2015- Now