

# Resume

**MOSA IBRAHIM MOHAMMAD SALAH**

**Date of Birth:** 06-Feb-1980

**Place of Birth:** Amman - Jordan

## Personal Information:

**Nationality:** Jordanian

**Marital Status:** Single

**Gender:** Male

**Tel:**

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## Profile:

Software developer, 3D artist, web designer. Good sense of humour, innovative thinking, versatile skill set, eagerness to learn, work well in a team, patient, perseverant, cope well under stress.

More than 7 years' experience of designing and developing websites and web application, I have an excellent understanding of how technology can be used to align the requirements of both the business and customer.

Highly skilled and diverse video game designer and software engineer, and designed and taught an undergraduate course on classic game development.

## Education:

- **B.Sc Computer Sciences**  
AL Zaytoonah University / Amman –Jordan  
Completion Date: February 2003
- **Master Degree in computer information systems**  
The Arab Academy For Banking and Financial Sciences / Amman –Jordan.  
Completion Date: April 2006

## Training Courses

- **CISCO SEM 1 (2002)**

## Experiences:

### **Al zaytoonah University, Amman.**

**From** 01/07/2008 – present time

**Job Title:** Lecturer

### **Al zaytoonah University, Amman.**

**From** 01/09/2004 – 29/06/2008

**Job Title:** Instructor & Web Developer

**Responsibilities:**

- Developing web sites using Macromedia Flash, Dreamweaver and PHP MYSQL.
- Student graduation projects supervisor.
- Supervisor and analyst of electronic examination system.
- Teaching many courses, such as Microsoft Office, C++, Microsoft Windows, Macromedia Flash, Web Design, HTML and JavaScript.

### **Upright, Amman.**

**From** 01/01/2007 – 29/06/2008

**Job Title:** Part time Web Page Designer and Web Developer

**Responsibilities:**

- Developing web sites.

### **Jordan Multimedia, Amman.**

**From** 01/10/2003 – 01/06/2004

**Job Title:** Part time Web Page Developer

**Responsibilities:**

- Designing projects.

### **Ministry of Education, Amman.**

**From** 01/03/2003 – 29/6/2003

01/09/2003 – 29/6/2004

**Job Title:** Instructor

**Responsibilities:**

- Teaching secondary level
- Computer lab supervision

### **Analytical Skills:**

- Ecommerce Solutions
- E-Learning solutions

### **Technical Skills:**

#### **Programming Languages:**

- |  |                     |
|--|---------------------|
| • PHP                                      | • ASP.Net           |
| • Object-Oriented Design                   | • Visual Studio 6.0 |
| • XML                                      | • MySQL DB's        |
| • C++                                      | • HTML, CSS         |
| • JavaScript                               | • SQL               |
| • AJAX                                     | • JQuery            |
| • Web standard's                           | • CSS               |
| • Adobe Flash CS6 with<br>Actionscript 2.0 | • Data Base Design  |

#### **Development Platforms:**

- |                        |           |
|------------------------|-----------|
| • Windows              | • Mac OSX |
| • Linux                | • Unity   |
| • iOS                  | • Android |
| • Apache / MySQL / PHP |           |

**Creative Skills:**

- Game Design
- Image Editing
- Music Composition Performance
- Website Design
- Video Editing
- Audio Recording, Editing, Programming

**Key Skills**

- Software development
- 3D modelling
- animation
- web design

**Designing Skills:**

Very good experience in using

- Adobe Dreamweaver CS6
- Adobe Photoshop CS6
- Adobe Fireworks CS6
- Flax
- Unity 3D
- Autodesk 3ds Max
- Artisteer 3
- Adobe Flash CS6
- Adobe After Effect CS6
- Smart Draw
- Swish 3D
- Paint Shop Pro
- CINEMA 4D

**Other Skills:**

- Computer Maintenance
- Strong interpersonal skills
- Project development
- Project scheduling
- Team member/leader
- Analytical problem solving
- Framing and troubleshooting
- Excellent in using internet
- Efficient
- Critical workflow management
- Hardworking
- Well-organized
- Able to learn new information quickly

**Achievements:**

- I had developed and designed many websites using Macromedia Flash, Dreamweaver and PHP with MySQL DB.
- Experience in organizing conferences.

**Languages:**

Arabic: Native language.

English: Good in Reading, writing and speaking.

**List of Publication (Books):**

- " الوسائط المتعددة في التربية " Instructional Multimedia
- " الحاسوب في الإدارة المدرسية " Computer in school management

### **Funded Research Projects:**

- A. Abdalla, M. Salah and S. Khalaf, “Load-Balancing of Virtual Tours in Distributed Systems.”  
**5/2012–7/2014** (JOD 60,954 – funded by Al-Zaytoonah University of Jordan, Amman, Jordan).

### **Conferences Paper:**

- A. Abdalla, M. Abdallah, M. Salah, “A brief program robustness survey,” *International Journal of Software Engineering & Applications*, (accepted 2016 – to appear 2017).
- A. Abdalla, A. Mazhar, M. Salah and S. Khalaf, “Comparative study of compression techniques for synthetic videos” *International Journal of Multimedia & Its Applications*, vol. 6(2): pp. 1-10, 2014.  
<http://airccse.org/journal/jma/6214ijma01.pdf>
- Mosa Salah, Ahmad Mazhar, “Comparison Study Between Local And Global Optimization For H.264 Encoder”, World International Conference on Education, April 2010, Amman, Jordan.
- Ahmad Mazhar, Mosa Salah, “Comparison Study Between Local And Global Optimization For H.264 Encoder”, World International Conference on Education, April 2010, Amman, Jordan.

### **Journal and Conferences:**

<b>Conference</b>	<b>Date</b>	<b>Location</b>
The 3rd International Conference on Information Technology (ICIT - 2011)	May 9 <sup>th</sup> -11 <sup>th</sup> ,2007	Amman (Jordan)
World International Conference on Education (WICE-2010)	May 19 <sup>th</sup> – 20 <sup>th</sup> ,2010	Amman (Jordan)
World International Conference on Technology Supported Education (WICTE-2010)	Dec 2nd and 3rd ,2010	Beirut (Lebanon)

### **References:**

Available upon request.