# Resume



#### **Personal Information**

Name : Radwan Mohammad Radwan Batyha

**Date of Birth** : 1/3/1977

**Gender** : Male

Nationality : Jordanian

Marital Status : Married

Kids : 6

**Address** : Irbid – Al-Sarih

**Tel. No.** : +962-778942447, +962798778388

E-mail : radwanbatiha@yahoo.com, rbatiha@inu.edu.jo

#### Education

2012 : Ph. D of Computer Information System (CIS) in The Arab

Academy for Banking and Financial (Computer Information

System - CIS)

2002 : Master of Science (Distributed Computing) University Putra

Malaysia (UPM) - Malaysia

2000 : Bachelor of Science (Computer Science) Al al-Bayt

University – Jordan

1995 : General Secondary School Certificate (Tawjihi)

#### Academic Experience

1/2/2018 – Now : Manager of Career Guidance and Alumni – Irbid National

University.

19/10/2016 – Now : Vice Dean of Student Affairs at Irbid National University.

9/2013 – 9/2015 : Chairman of Computer Information System Department,

Faculty of Information Technology, Irbid Private University.

9/2003 - Now : Lecturer in Irbid National University (database, DBMS,

Oracle10g, C++, C#.Net, Java, Algorithms, Discrete Mathematics, Skills1, Skills2, Computational Theory, Computer Graphics using Open GL, Operating System, Software Engineering, Information Retrieval, Data Mining,

System Analysis and Design)

2003 - 2015 : Part Time Lecturer in Jordan University for Science and

Technology (Computer Skills, Mobile Application (Android

Programming)) – Computer Engineering Department.

Second Semester/2015 : Part Time Lecturer in Jordan University for Science and

Technology (Computer Skills, Mobile Application (Android

Programming)) – Software Engineering Department.

2<sup>nd</sup> Semester 2012/2013 : Part Time Lecturer in Jordan University of Science and

Technology (JUST) - Android Programming and Mobile

Platforms and Technology.

1/2/2008 – 1/9/2012 : General Manager of BASIC Company (a company for

Software solutions) – Supervisor of many software and programming projects (Planning, Analysis, Design and

Implementation).

1st Semester 2008/2009 : Part Time Lecturer – Jordan University of Science and

Technology.

Summer – 2007	: Part Time Lecturer – Jordan University of Science and Technology.	
Summer Sem. 2006	: Part Time Lecturer - Philadelphia University (Windows Programming using C#)	
Summer Sem. 2005	: Part Time Lecturer - Philadelphia University (Oracle)	
Summer Sem. 2004	: Part Time Lecturer - Jordan University of Science and	
	Technology (Skills1, Visual Basic)	
Summer Sem. 2003	: Part Time Lecturer - Jordan University of Science and	
	Technology (Skills1, Visual Basic)	
2-2003 - 7-2003	: Full Time Lecturer - Al-Hussein Bin Talal University	
	(Database, Discrete Mathematics, C++)	
6/2002 - 12/2002	: Part Time Lecturer in University Putra Malaysia – Serdang	
	- Malaysia.	
6/2002 - 12/2002	: Part Time Lecturer in Olympia College – PJ - Malaysia.	
6/2002 - 12/2002	: Lecturer in Nilai College - American, Australian, and	
	British Degree Program (Object Oriented Design, Java,	
	Computer Architecture, Discrete Mathematics, Advanced	
	Discrete Mathematics)	
5/2002 - 5/2002	: Data Entry - The Embassy of Saudi Arabia	
11/2001 - 5/2002	: Teacher - Saudi Arabia School in Kuala Lumpur	

# Training Experience

9/2000 - 11/2000

1/2/2017 - Now	: General Manager of Asinat Academy for Training and	
	Consultancy.	
16/3/2019 - 11/4/2019	: Assessor for IT Technical Colleges Trainers as a part of	
	Quality Assurance project allover Saudi Arabia executed by	
	College of Excellence.	

 $: Ministry\ of\ Education\ (Teacher)-Jordan.$ 

22/12/2013 – 27/12/2013 : Trainer in .Net Secure Coding program, C#, ASP.Net, SQL server 2008 R2, Hacker Prevention. OWASP 2013- Muscat –

Oman.

25/8/2013 – 5/9/2013 : Trainer for Information Technology Risks, Information

Security Management, Security System Analysis, Design and

Development - Libya.

7/4/2013 – 26/4/2013 : Trainer for Information Technology Risks, Information

Security Management, Security System Analysis, Design and

Development - Libya.

#### **Business Experience**

• 2/2014 – Till Now: General Manager at Asinat Academy for Training and Consultancy.

- 2002 Till now: Developer and Supervisor for Many Windows Application, Web Application, Mobile Application. Point of Sales, Inventory Systems using Oracle, PHP, ASP.Net, C#, CSS, Java Script, AJAX, Android, Java, XML, My SQL, Joomla, Moodle.
- **2003 Till now**: Trainer for Oracle, Java, C#, Android in Arab Academy, Baynonah Technology Center, BASIC Company, Orient Technology and Cultural Center.
- 2/2009 8/2012 : Manger of BASIC Company for Software, System Solutions.

#### Interests

- Ethical and Legal Issues in Computer Fields
- Cyber Crimes, Frauds, Intrusion,
- Intellectual Property, Patent, Copy Rights, Inventions
- The Connection between Universities and Industry Fields
- Technology Auditing
- Algorithms
- Information Security Management
- Technology Transfer
- Steganography

- E-Teaching
- E-Learning (Moodle, Easyclass, Socrative, Padlet, Prezi).

# Courses Taught

- C, C++, C#, Java, VB.NET, ASP.NET, PHP, ASP.net, SQL Server 2008,2012.
- Web Application Design(HTML, CSS, DHTML, Java Script, AJAX, PHP, MySQL)
- Algorithm
- Database, Database Management System, Oracle.
- Operating System, Computer Architecture.
- Ethical and Legal Issues
- Discrete Mathematics, Computational Theory.
- System Analysis and Design.
- .Net Secure Coding
- Computational Theory & Compilers.
- Information Security Management.
- Mobile Programming and Application
- Android Programming
- Information Security Management
- Unix Operating System
- Information Retrieval
- Data Mining
- Software Engineering

### **Programming Skills**

- Oracle 10g 11g
- Visual C++ (Console + Windows Application)
- Java
- C#.Net
- VB.Net
- ASP.NET,

- PHP
- HTML, DHTML, XML, Java Script, AJAX, MySQL, SQL Server.
- Android Programming

#### Committees, Charities and Clubs

- Committee for marketing of Irbid National University.
- Employment and Recruitment at Irbid National University.
- Student Investigation at Irbid National University.
- E-Learning at Irbid National University.
- Online Exam for student admission (English, Computer and Arabic) at Irbid
   National University.
- A member of high council for cancer patient charity (House of Wisdom for Cancer Patients).
- A member of Al-Sarih Cultural Club.

#### Languages

• Arabic Language (Native Speaker)

• English Language

Speaking - ExcellentWriting - Excellent

o Reading - Excellent

Malay Language

Speaking
 Writing
 Reading
 Fair
 Fair

# **Training Courses (Trainee)**

- Many training courses from INJAZ, Leadership, Entrepreneurship, Work Ethics.
- Google Academy from INJAZ.

- Career Guidance and Alumni office.
- Career Guidance from JICA.
- MCSE (Microsoft Certified System Engineers) NTC Jordan.
- E-Teacher European League 6 Months.
- Entrepreneurship (Industry University partnership) Alicante University Spain.

#### Training Courses (Trainer)

- Information Technology Risks (Libya)
- Information Security Management and Platforms (Libya)
- Security System Analysis, Design and Development (Libya)
- .Net Secure Coding (ASP.net, Injections, OWASP Top 10 Vulnerabilities 2013, SQL Server 2008, 2012, C#)
- Trainer in Baynona Technology and Cultural Center for
  - o Oracle 10g, 11g
  - o Java
  - o C++
  - o C#
  - Web Application using PHP
- Trainer in BASIC Company for
  - o Oracle 10g, 11g
  - o Java
  - o C++
  - o C#
  - Web Application using PHP
- Training in Orient Technology Center for
  - o Oracle 10g, 11g
  - o Java
- Training in Oxford Cultural Center for
  - o Oracle

# Research and Publications

- "Expanded Grammar for Detecting Equivalence in Math Expressions", 2009 third IEEE International Conference on Digital Ecosystems and Technologies (IEEE DEST 2009) Istanbul, Turkey.
- "Content-Based Image Retrieval for Medical Applications with Flip-Invariant Consideration Using Low Level Image Descriptors", International Journal of Advanced Computer Science and Application Vol7, Issue 4, 2016.

# References

Prof. Ghassan Kanaan	Amman Arab University	+962777445549
Prof. Raed Abu Zitar	Philadelphia University – Jordan	+962777397690
Prof. Mohd Bilal Zoubi	Jordan University - Jordan	+962777370037
Prof. Asem Al-Sheikh	Academic Arab University – Jordan	+962777344064
Dr. Isam Zoubi	Zarqa Private University	+962796680005