

**SAMER RIHAWI**  
**Software Engineer / IT Lecturer**

+971-55-2064723

[srihawi84@gmail.com](mailto:srihawi84@gmail.com)



**Personal Profile:**

A Software Engineer and IT Lecturer and Trainer with both private and academia sector experiences and extensive experiences in designing, developing, and testing various programs and software solutions. Have proven success in utilizing different programming languages to create different applications.

**Professional Experience:**

AL KHAWARIZMI INTERNATIONAL COLLEGE, Abu Dhabi 2017 – Present  
*IT Program Coordinator / Deputy for the Head of Department*

**Responsibilities:**

- Improving the overall quality of the IT department
- Coordinating with the IT team to improve the department's performance
- Contributing in managing and delivering effective IT programs.

AL KHAWARIZMI INTERNATIONAL COLLEGE, Abu Dhabi 2015 – Present  
*Software Developer/IT Lecturer*

**Responsibilities:**

- Developing and Building Apps which can help in the academic research.
- Serving as a Development Consultant for the college's clients and students by aiding for the development and upgrade of their systems and projects.
- Participating in different competitions by developing apps
- Working closely with analysts, designers and staff.
- Contributing in writing research papers by building solutions and performing experiments.

AL KHAWARIZMI TRAINING SOLUTIONS, Abu Dhabi 2010 – 2015  
*IT Trainer and Consultant*

**Responsibilities:**

- Providing assistance and consultancy to the clients to improve their professional development.
- Delivering training solutions in technical areas such as application development using different programming languages
- Attending seminars and conferences

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BV ASSOCIATES, France  
*Software Programmer (Internship)*

April 2009 – September 2009

**Responsibilities:**

- Automated the company's performance business processes, under deadlines to support the mission initiatives.
- Designed and executed a system that created workflows to automate the processes and the services of the company.
- Worked in different team to create projects for different clients of the company such as the French Railways.

**Technical Experience:**

**Skills:**

- **Languages:** Java/J2EE, C#, Visual Basic, ASP, PL/SQL, JSP and Servlets, UML, HTML, PHP, Object Oriented Programming (OOP), Python
- **Database Technologies :** Oracle, MySQL, Microsoft SQL Server
- **Content Management Systems :** Microsoft SharePoint 2013, Microsoft SharePoint 2010, Joomla, Drupal
- **Software and Tools :** Oracle JDeveloper, SQL Developer, SQL\*PLUS, MS Visual Studio 2013, MS Visual Studio 2010, Eclipse, MS Office 2013 (Word, Excel, Access, PowerPoint, Outlook, Visio), Microsoft SharePoint Server 2010, Microsoft SharePoint Designer 2010

**Projects:**

- Created an app on Android to prevent the user from texting while driving (*This app won the 3<sup>rd</sup> place for the m-Government Summit at Dubai 2015*).
- Created an app on Android to send SMS in emergency cases like fire or drowning.
- Create a Malware Simulation App in Android for the Innovative Cyber Security Award, organized by Dubai Electronic Security Center- Government of Dubai 2017
- Created a Java Application that connects with Excel 2010 and executes all the macros from a GUI in Java for Arkan Contracting Company in Abu Dhabi.

**Certifications :**

- Microsoft SharePoint 2010 Certified Application Developer
- Sun Certified Java Programmer (SCJP)
- OMG Certified UML Professional Fundamental
- Microsoft Certified Web Applications Development with Microsoft .NET Framework 4
- Oracle PL/SQL Developer Certified Associate (OCA)
- Oracle Forms Developer Certified Professional (OCP)
- Oracle Database Administrator Certified Associate (OCA)
- Certified Zend PHP 5.3 Developer
- ISTQB Certified Software Tester

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- ITIL Foundation v3
- Prince2 Foundation
- Prince2 Practitioner

**Achievements and Awards:**

- Won the Third Place in the m-Government Summit at Dubai 2015
- Won the 5<sup>th</sup> Place in the Innovative Cyber Security Award, organized by Dubai Electronic Security Center- Government of Dubai 2017
- Certification of Appreciation from Zayed Higher Organization for Humanitarian Care & Special Needs for Supporting special need students to get their diploma degree in Information Technology.
- Attended a workshop in Machine Learning using Python from 05/04/2019 till 07/04/2019 at Dubai with ScholarsPro.

**Publications**

- Using Heuristic Approach to Build Anti-Malware (Muath Al Rammal, Muneer Navid, Samer Rihawi)

**Education:**

UNIVERSITY OF BLAISE PASCAL, Clermont-Ferrand, France  
**Master in Software Engineering and Business Intelligence**, 2009

UNIVERSITY OF ALEPPO, Aleppo, Syria  
**Bachelor of Science in Information Systems and Software Engineering**, 2006

**Languages:**

- Arabic (Mother Tongue)
- English (Very Good in reading, writing, listening, and speaking)
  - IELTS Academic (band score 7.5)
    - ❖ Listening 8.5
    - ❖ Reading 6.5
    - ❖ Writing 6
    - ❖ Speaking 8
  - IELTS General (band score 7)
    - ❖ Listening 6
    - ❖ Reading 7.5
    - ❖ Writing 7
    - ❖ Speaking 7.5
- French (Very good in reading, writing, listening, and speaking)
- German (Good in reading, writing, listening, and speaking).

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**Personal Details:**

- Nationality: Syrian
- Visa Status: Employment Visa
- Holder of UAE Driving License
- Current Location: Abu Dhabi
- Website: <http://www.samerrihawi.com>
- LinkedIn Profile: <https://ae.linkedin.com/in/samerrihawi>

**References**

- *Available upon Request*