Curriculum Vitae



Personal Data

Name	**Maher Sarem**
Date of birth	July 19, 1974
Place of birth	Banias/Syria
Nationality	Syrian
Mobile	00963-988026665
Email	mahersarem@gmail.com

Professional Experience

05/2012 – up-to-date

Lecturer (Software Engineering Department, Informatics Engineering Faculty, Damascus University, Damascus/Syria)

- Teaching the practical part of subjects: Programming language 1, 2 & 3 (C, C++ & Pascal) Programming languages (JAVA), Algorithms, Network essential and Software Engineering 1 & 2 as well as supervision on 3rd , 4th and 5th year students projects.

02/2018 – up-to-date

Lecturer (Syrian Private University, Damascus/Syria)

- Teaching Procedural Programming (C++), Programming languages, Internet applications, Mobile application development and the practical part of subjects: System design & analysis (UML), Object Oriented Programming (Java) and Programming language(C) well as supervision on students' projects.

07/2018 – 08/2022

Consultant, Project manager and Systems analyst (Technowave, Damascus/Syria)

- ERP for Ministry of Interior
- ERP for General Directorate of Customs
- System design and analysis for many projects.

03/2016 – 01/2018

Lecturer (Qasyoun Private University, Damascus/Syria)

- Teaching practical part of subjects: System Analysis and Design, Programming language (C++), Algorithms & data structure, and Computer structure.

10/2015 – 06/2017

Lecturer (Al-Jazeera Private University, Damascus/Syria)

- Teaching theoretical and practical parts of subjects: Software Engineering 1&2, Programming language (C++) 1&2, Database 1, Networks Essential,

10/2015 – 02/2016	Lecturer (Yarmouk Private University, Damascus/Syria) ▪ Teaching Computer skills and the practical part of subjects: Internet Technology and Software Engineering 1, 2 and 3 as well as supervision on junior projects
11/2013 – 06/2014	IT Manager (Orient Gate Duty Free, Damascus/Syria) ▪ IT operations, applications development management, business relationship building, budgeting and planning ▪ Providing expert level advice to top management on all aspects of IT ▪ Periodically monitor the management of risks and report on any actions taken ▪ Enhancing the existing IT systems and applications and Integration them to ensure appropriate data security and access
10/2010 – 3/2011	Lecturer (Yarmouk Private University, Damascus Dar'a road/Syria) ▪ Teaching Computer skills and practical part of DB
08/2006 – 05/2012	(Informatics Directorate, Ministry of Education, Damascus/Syria) ▪ Web Administrator of Education Ministry ▪ Working with the European Union/Secondary Education Support Project - Education Management Information System (EMIS) ▪ Member of the network development committee ▪ Member of the National Committee to Develop Curriculum Standards for Technical and Vocational Education ▪ Teaching in the training centers of the Education Ministry: Networking, ICDL subjects, Oracle basics, PHP and MySQL ▪ Teaching CCNA (Academy and Fast Track)
05/2007 – 10/2010	Head of section (Mamoun International Center, Training department, Damascus/Syria) (Part time) ▪ Head of the network section: Managing courses. ▪ Lecturer in the Sunderland programme followed to the Sunderland University-UK, for the subjects (Advanced Software Engineering, IS Project Management, System Analysis and Design and Networking) ▪ Teaching CCNA Academy and fast track courses, ICDL, Networking and Programming languages
08/2005 – 08/2006	Head of office (Informatics section, Immigration branch, Banias/Syria) ▪ Head of computer section and network administrator of the AS/400 LAN and Training on the AS/400 operating system

11/2000 – 09/2001 Engineer in office (Informatics section, Immigration branch, Tartous/Syria)

- Network administrator of the AS/400 LAN and Training on the AS/400 operating system as well as supervision of passport issue system

Education/Formation

09/2002 – 12/2004 University of Pune, VIT College (Pune / India)

- Department: Computer Science and Engineering
- Specialization: Information Technology
- Degree: Master of Engineering

09/1992 – 02/1998 Tishreen University (Lattakia/Syria), Faculty of Mechanical and Electrical Engineering

- Department: Electrical Engineering
- Specialization: Electronic Engineering
- Degree: B.E

Professional Training

11/2010 – 12/2010 Damascus University under the technical cooperation programme of JICA (Damascus/Syria)

- Chief Information Officer for E-Government Promotion

09/2001 – 12/2001 PSG Center for none formal and continuing education (Coimbatore/India)

- English language course (English Bridge Course)

Computer Skills

- PC hardware
- Operating systems: Windows and Linux
- MS Office
- Programming: ASP.Net, Python (Django), Java Script, C/C++ and PHP (Laravel)
- DB: Oracle basics, SQL Server and MySQL
- System analysis and design (UML)

Languages

- Arabic (native language)
- English (very good)
- French (basic level)

Hobbies

- Football
- Literature