

# CURRICULUM VITAE

ABEER SAWAN

MASTER IN COMPUTER AND AUTOMATION ENGINEERING

## Personal Information

- Nationality: Syrian
- Marital status: Married
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## Work Experience

### Teaching Experience

December 1992 till now:

#### **Instructor Engineer, Damascus University**

- Faculty: Faculty of Mechanical and Electrical Engineering.
- Audience: Students in the first and second academic years.
- Teaching Field: C++ programming Language, Introduction to informatics, UNIX operating System, and Matlab.
- Comments: I am in charge of Programming Laboratory in the Computer and Automation Department. I also teach C++ Programming Language 1 and C++ Programming Language 2 object oriented programming (OOP), write the topics for the exam, monitor some exams, mark the exam papers, participate in examination panels, work with a group of engineers, lecturers and professors, and participate in educational meetings.

## Education

2014:

- Master Degree in Computer and Automation Engineering.
  - University: Faculty of Mechanical & Electrical Engineering Damascus University, Syria.
  - Subject: Develop and Implement an algorithm to optimize the Speaker Identification Process.

1992:

- Bachelor Degree in Electronic Engineering.
  - University:, Faculty of Mechanical and Electrical Engineering, Damascus University, Syria.

## Technical Competencies

- Languages: English (Fluent /Toefl), Turkish, and Arabic (mother language).
- Programming Software: C++ /Visual C++, Delphi, Fortran, Pascal.
- Exploitation Software: Windows.
- Technical Software: MATLAB/Simulink.
- Office Software: Microsoft Office.

## Courses

- ICDL (International Computer Driving License) Course, 2009, Syrian Computer Society, Damascus, Syria.
- Information Processing Personnel, Instructor (Personal Computer Based), October 1996- March 1997, Okinawa, Japan.
- Unix System Administrator Training Course, 1995, Faculty of Mechanical and Electrical Engineering, Damascus University, Syria.
- How are Printed Circuits Produced Training Course, 1993, Scientific and Research Centre, Damascus, Syria.

## Activities

- Member of Syndicate of Syrian Engineers, 1992-Present.
- Member of Federation of Syrian Teachers, 1992-Present.
- Member of the Syrian Computer Society, 1994-Present.

**REFERENCES ARE AVAILABLE UPON REQUEST.**