

CV

PERSONAL DETAILS

Name: **Saadeh Z. Sweidan**

Nationality: Jordanian

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Address: Jordan, Zarqa.

Date of Birth: 12-March-1981

EDUCATION

2004-2007 Jordan University for Science and Technology, Irbid, Jordan
Master degree of science in computer engineering.
Average : 85.8 (Very Good)

1999-2004 Al-Balqa Applied University, Faculty of Engineering Technology,
Amman, Jordan.
Bachelor degree in Computer Engineering.
GPA: 3.6 (Merit Very Good)

1999 Class of 1999 Jordanian Tawjihi. (high school degree)
Percentage Average: 91.4

EMPLOYMENT HISTORY

Sept 2010- till now Full time instructor, computer engineering department,
Faculty of Engineering Technology, University of Jordan,
Amman, Jordan

2005-augest 2010

King Abdullah II School for Information Technology
(KASIT), University of Jordan, Amman, Jordan.
Maintenance and network Engineer.

Sept 2004- June 2005 Faculty of Engineering Technology, Al-Balqa Applied
University, Amman, Jordan.

Worked as a lecturer for diploma program courses: Computer
Skills, Computer Architecture, Assembly Language, and
Computer Interfacing.

Feb 2004- June 2004 Almutawkl Co. Amman

Maintenance Engineer and Network Administrator.

SKILLS

- Programming Languages: C, C++, Java, and Visual Basic .NET.
 - Object-Oriented Analysis and Design.
 - Web Design
 - UML MS Vision.
- Tools : Mentor Graphics Tools (ModelSim), Xilinx synthesis tool.
- Hardware Design Languages: VHDL.
- Operating Systems: Windows 2000 Server, Windows 2000 Professional, Windows XP Professional, Windows NT 4.0, Windows 9x and MS-DOS.
- Computer hardware and software maintenance and troubleshooting.
- Installing and configuring networks.
- Experienced user of MS Office.
- Ability to learn by myself.
- Problem-solving skills.

ACADEMICAL PROJECTS

- Master Thesis : Hardware Design and Implementation of ElGamal Public Key Cryptography
- Bachelor degree graduation project: Business Communication System TCP/IP LAN services system developed with Visual Basic. NET and ADO.NET

Skills Acquired:

- Network application programming with Visual Basic. NET .

- Database programming with ADO.NET
- Object-Oriented Programming in Visual Basic. NET .
- Multithreading.
- UML Modeling.

AREAS OF INTERESTS :

✚ Cryptographic algorithms design and implementation, Networks, computer Security, Logic design, Digital arithmetic, Internet applications.

Certifications

- CCNA (Cisco Certified Network Associate)
- Computer Maintenance course, Hashemite University Researches and Scientific Development Center, 2002.

REFERENCES

1- Dr. Lo'ai A. Tawalbeh, Assistant Prof, Computer Engineering Department, Faculty of Computer and Information Technology, Jordan University of Science and Technology (JUST), Irbid, Jordan. email: Tawalbeh@just.edu.jo

2- Dr. Rashad Rasras, Assistant Professor, Chairman of the department of computer engineering. Faculty of Engineering Technology, Al-Balqa Applied University, Amman, Jordan. email: rashad_ras@yahoo.com.

3- Dr. Ahmad Abdel-Aziz Sharieh, Dean of King Abdullah II School for Information Technology (KASIT), University of Jordan, Amman, Jordan. email: sharieh@ju.edu.jo