



**Address:** 346/15 Jabalia Comp  
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# Mohammed H. Abu Hamada

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## Summary of qualifications

Information security, Advance algorithms, Advance Software engineering, Programing languages C,C++, Java and Python, Computer technician, managing and supervising network, developing databases and webpage, designing and developing intranet, presentation design.

## Education

2009-2012 (86.5%) *Islamic University of Gaza* *Palestine*

▪ **Master degree in Information Technology.**

**Main courses:** Information Security, Web Services, Research Methodology, Advance Algorithms, Advance Software Engineering, Parallel Computing.

1997-2001 (74.82%) *Islamic University of Gaza* *Palestine*

▪ **Bachelor degree in Science Department of Computer.**

**Main courses:** Network Management, Webpage Design, Low – High Level Programming, Application Development.

1997-1997 (80.5%) *Abu Obida Secondary School "A"* *Palestine*

▪ **Secondary Education / Scientific Stream.**

## Professional Experience

September 1,2012 – Present *Al-Quds Open University* [www.qou.edu](http://www.qou.edu)

**Lecture in Computer Courses**

- Teaching the theoretical and practical computer courses (introduction to computer, operating system, programming languages c, c++, and java, object oriented and other courses)

April 1,2007 – present *Al-Quds Open University* [www.qou.edu](http://www.qou.edu)

**Technician laboratory Computer**

- Configure computer networks, intranet, and manage the server to meet the policy of the university.
- Laboratory technician to solve troubleshooting.
- Help teachers and students in eLearning.

July 1,2006 – April 8,2007                      Bietlahia municipality      [www.molg.ps](http://www.molg.ps)

**Manager of Technology and Communication Center.**

- Configure computer networks, intranet, and manage the server to meet the policy of the center.
- Develop training program for all stakeholders.
- Formulate and design procedures to monitor and to ensure training program objectives are being met.
- Write proposals to develop the works.

November 13,2006 – May 1,2007      UNRWA                      [www.unrwa.org](http://www.unrwa.org)

**Teacher of Computer Course.**

- Teaching students in the Prep UNRWA schools.

July 1,2003 – July 30,2006                      NASCD                      [www.nascd.ps](http://www.nascd.ps)

**Director of Computer Department.**

- Network management, troubleshooting, maintenance, and development.
- Operating system. Installation & Administration.
- Networking & Internet. Installation & administration.
- Database design and implement.
- Hardware maintenance and configuration.
- Webpage design& implement.

Feb 1,2002-June 30,2002      Islamic University      [www.iugaza.edu.ps](http://www.iugaza.edu.ps)

**Teaching assistant**

- Teaching assistant at the department of computer science.
- Teaching the practical computer courses (introduction to computer, programming languages c and c++ and other courses)

**Training and Certification**

- *MSCE windows server 2003 (260 Hour).*
- *Tofel – English Languages (40 Hour)*
- *Leadership and Entrepreneurship ( 200 Hour)*
- *Internet and Computing Core Certification(IC3 )*

**Publications**

- *Book Title (Client Side Action Against Cross Site Scripting Attacks) , LAP LAMBERT Academic Publishing, (May 31, 2013)*

**Conferences**

- *Privacy of Palestinian user in social networks, Islamic University of Gaza, (February 6, 2013)*

**General Skills**

- *Advanced Interpersonal Communication.*
- *Business Problem solving.*
- *Strong Public Relations Skills.*
- *Strategic Decision Making.*
- *A Very Organized Worker.*
- *Able To Prioritize And Respect Deadlines.*
- *Ability to work on own initiative as well as being part of a team.*
- *Willing to learn, Positive attitude.*
- *Taking responsibility for my own actions.*
- *Classifying and organizing information & Data*

**Languages**

Arabic (mother tongue),  
English (Second language – very good).

**References**

Dr. Tawfiq SM Barhoom                      [tbarhoom@iugaza.edu.ps](mailto:tbarhoom@iugaza.edu.ps)  
Dr. Rebhi S. Baraka                            [rbaraka@iugaza.edu.ps](mailto:rbaraka@iugaza.edu.ps)  
Dr. Nabil Mahmoud                            [hewahinhewahi@iugaza.edu](mailto:hewahinhewahi@iugaza.edu)