



Mona Mahrous Mohammed

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ACADEMIC BACKGROUND & POSTGRADUATE STUDIES

- **MSc candidate since March 2009**
 - **From:** Arab Academy for Science & Technology and Maritime Transport (AASTMT)
- **ITI 9-Month Diploma**
 - **Date obtained:** 2008
 - **From:** Information Technology Institute, Java Department
 - **Graduation Project Title:** ITI BluePages
- **BSc**
 - **Date Obtained:** July, 2007
 - **From:** Faculty of Computers and Information, Helwan University
 - Very Good

PROFESSIONAL & TECHNICAL CERTIFICATES

- October 2009, Sun Certified Java Programmer (SCJP)
- September 2010, Sun Certified Web Component Developer (SCWCD)

TEACHING EXPERIENCE

In my capacity as a teaching assistant at the Information Technology Institute, I gained experience in teaching the following courses:

- Java Programming Language
- Remote Method Invocation (RMI)
- Java Servlets and Java Server Pages (JSP)
- JavaScript
- Asynchronous JavaScript and XML (AJAX)
- Jakarta Struts
- Design Patterns
- Hibernate
- Java Server Faces (JSF)
- Spring MVC
- Object-Oriented Paradigms
- Data Structures and Algorithms
- C and C++ Languages



JOB EXPERIENCE

- **2008 – Current, Teaching Assistant, Information Technology Institute.**
Responsibilities include:
 - Lecturing, lab instructing, and preparing related technical material and presentations.
 - Supporting 9 month program students during courses and projects.
 - Participating in the examination process (exam preparation, monitoring, marking, and recording results).
 - Carrying out the administrative tasks of the unit.
 - Developing the JETS website under supervision of the website team leader.
 - Participating in organizing the JETS seminars and workshops.
 - Maintaining a positive work atmosphere and acting as a role model to the students.
 - Performing any other job-related duties requested by ITI chairman or deputies.