



Asmaa Ahmed Ezzat Hassan

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ACADEMIC BACKGROUND & POSTGRADUATE STUDIES

- **ITI 9-Month Diploma**
 - **Date obtained:** July, 2006
 - **From:** Java Department - Information Technology Institute
 - **Graduation Project Title:** E-Banking Consumer Portal

- **BSc of Electronics and Communication Engineering**
 - **Date obtained:** May, 2005
 - **From:** Faculty of Engineering - Cairo University
 - **Graduation Project Title:** Human Identification Using Iris Recognition.

PROFESSIONAL & TECHNICAL CERTIFICATES

- 23 August 2007, Sun Certified Programmer for the Java 2 Platform, Standard Edition 5.0

TEACHING EXPERIENCE

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

- Java Programming.
- Struts Framework.
- Developing Web Applications using Java Servlets.
- Developing Web Applications using Java Server Pages (JSP).
- XML & Java API for XML Processing.
- JavaScript & Dynamic HTML.
- Developing Mobile Applications using Java Micro Edition (Java ME).
- Data Structures and Algorithms.
- Object Oriented Programming.
- Programming Using C++.

CONFERENCES & PUBLICATIONS

- Participated in the organization and preparation of the JETS Launching Seminar and Workshop May, 2005.
- Participated in the organization of ITI annual conference ICICT December, 2007.

JOB EXPERIENCE

- **2006 – Current, Teaching Assistant, Java Department, Information Technology Institute.** Responsibilities include:
 - Teaching Lectures and Labs.



Java™ Education and Technology Services (JETS)

- Labs Supervision.
 - JETS web application development.
 - Seminars Organization.
 - Graduation Projects Supervision.
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- **Summer 2004, Teaching Assistant, the Scientific Society for Electronics and Communications (SSEC), Faculty of Engineering - Cairo University.** Responsibilities include:
 - Teaching Matlab Labs.
 - Labs Supervision.