

## Ahmed Ali Sabbour

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Egypt.

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### Objective

Dependable and quality oriented fresh graduate with web and desktop development experience, seeking to work in a company with a dynamic environment where I can be part of developing quality software solutions, in time and under budget. Team oriented and flexible with persistence and a “get it done” attitude with the willingness to adapt to the evolution of the projects, technology and frameworks.

### Education

**German University in Cairo**, Cairo, Egypt

- **B.Sc.**, Computer Science and Engineering Technology, July 2008
- **Graduation Grade:** Excellent with High Honors
- **Thesis Topic:** WiGuide: Indoor system for location based services
- **Advisor:** Associate Prof. Amal ElNahas
- **Thesis Grade:** Excellent with High Honors

**Modern Education Schools**, Cairo, Egypt, 2003

### Professional Experience

**Raya Software**, Cairo, Egypt

**September 2008 - October 2008**

*Software developer*

Being part of the Microsoft team working on a pioneer project using the Agile approach in software development using several technologies including WCSF, Windows Workflow and .netTiers.

**Asia Furniture**, Cairo, Egypt

**March 2008 - May 2008**

*Freelance developer*

Development and maintenance of a web site for a client in the furniture and interior design field using CakePHP, Scriptaculous and MySQL.

See: <http://www.asiafurniturestore.com/>

**German University in Cairo**

**September 2007 - April 2008**

*Senior web developer*

Development and maintenance of the Faculty of Media Engineering and Technology web site using ASP.net, Ajax Control Toolkit and Scriptaculous.

See: <http://met.guc.edu.eg/>

**Vodafone**, Cairo, Egypt

**July 2007 - August 2007**

*Professional services intern*

Exposed to the different components that make up the Vodafone Live mobile portal system, configured a Fedora Core server and installed the Customer Care component which involved installing and configuring Oracle 10g Enterprise database server, JBoss application server as well as the different components required in order for the application to work.

**Ludwig-Maximillians-Universität**,

**July 2006 - August 2006**

Munich, Germany

*Research assistant*

Implemented a parser for the XChange semantic web language, using Java and JavaCC as well as implementing a visual representation of the parsed tree using AT&T Grappa. See: <http://reactiveweb.org/exchange>

**Teaching Experience**

**German University in Cairo**

**September 2006 - May 2008**

*Teaching assistant*

**Networks and Media Lab** configured multiple lab setups using Linux to perform experiments that introduce students to concepts of TCP/IP, DNS, QoS and several other basics, as well as guided and supervised the students while performing those experiments.

**Computer Programming Lab** lectured in tutorials that introduce students to the concepts of Object-Oriented software development using Java as well as the development of a graphical user interface through the development of a game, as well as providing them with the necessary support during their different project development phases.

**Computer skills**

**Technologies:** Java, C#, C++, C, SQL, JavaCC, JLex, Javascript, Scriptaculous, Prototype, HTML, CSS, XML, XSLT, XPath, XQuery, XML Schema, PHP, OpenGL, L<sup>A</sup>T<sub>E</sub>X, Haskell, Prolog, Constraint Programming, Constraint Handling Rules.

**Applications and frameworks:** Oracle 10g, MySQL, Microsoft SQL Server, ASP.net, Web Client Software Factory (WCSF), Ajax Control Toolkit, Hibernate, .netTiers, CodeSmith, J2ME, CakePHP.

**Development tools:** Eclipse, Visual Studio 2008, Visual Source Safe, Subversion(SVN), MATLAB, Dreamweaver, Fireworks.

**Hardware background:** mikroC PIC programming, SUE circuit designer, Verilog.

**Operating systems:** Windows, Linux.

**I'm reading about:** ASP.net MVC framework, test driven development, agile process, web services.

**Language skills**

Arabic  
English  
German

Mother tongue  
Excellent  
Very good

**References**

Prof. Dr. Slim Abdennadher

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