Ahmed Galal Ahmed Rashed

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Profile

Seeking a challenging opportunity in a progressive company where my current skills can be highly utilized within a professional working environment.

Education and Qualifications

- **(2011)** Bachelor of Science Degree in Computers and Information from Faculty of Computers and Information ,Cairo University
- **Grade** (Excellent with honor degree) **Total GPA** : 3.66
- **Major** (Computer science) **Minor** (Information system)
- **Graduation project** (Conformational B cell epitope prediction using support vector machine) scored (A+)

TECHNICAL SKILLS

- **Programming languages** (JAVA ,C++ ,C#, MPICH , Aspectj, Matlab)
- **Database**(SQL ,T-SQL)
- **Web Design** (Jsp, Servlet, PHP, Ajax , HTML,XML, JavaScript ,CSS)
- **Development Tools and IDEs** (Oracle jdeveloper, PowerDesigner , Netbeans , Eclipse , Microsoft visual studio, dev C++, Dreamweaver)
- **IBM Application lifecycle management** (**ALM**)
- **Microsoft Visual SourceSafe**
- **Microsoft Office** (Word, Excel ,PowerPoint)

COURSES

- C++ Course certified from IS Society, Faculty of Computers and Information , Cairo University .
- Personal software process (PSP) course certified from software engineering competence center (SECC) Carnegie Mellon university,USA .
- Oracle e-business suite essentials course in Faculty of Computers and Information , Cairo University.

JOINED PROJECTS

- **ETHIX-Trade Testing Automation:** Converting regression suit test cases from manual testing (24 Test case) to automated testing using Microsoft Coded UI tool, which minimizes the execution time from 6 man days to half man day.

- **Ethix-Trade Migration From Win32 Desktop Appliction to .Net MVC4 Web Application**:

- **ADIB Standard Interface**: Ensuring effective quality control processes through reviewing SRS, FRS, DDS and designing Test Cases and executing them

- **Aircrafts Scheduling System**
  Optimized scheduling for determining flight takeoff time, runway number ,Standard Instrument Departure (SID) route and Terminal Manoeuvring Area (TMA) .
  Language: Prolog, JAVA

- **Offline Search engine**
  Offline Search engine that support parallel processing.
  Language: C++, MPI.

- **Auto Show Management System**
  Database design and graphical user interface.
  Language: C#, SQL.

- **Web applications**
- ✓ Developing and designing website for El-Alameya elevators.
  (HTML, PHP, MYSQL, JavaScript ,CSS, Flash)
- ✓ Developing and designing a questions bank website.
  (HTML, Jsp ,servlet, MYSQL, JavaScript ,CSS)

ACTIVITIES

- Preparing & Teaching course about software design fundamentals (ITS Oct 2013)
- Participate in student conference for communication and information (SCCI 09)
- Member of Egyptian software engineers association (ESEA)

SUMMER INTERSHIP

- **(2009)** Training in Misr Insurance Company ,IT department (Small scale JAVA desktop applications and operating system maintenance)

PERSONAL SKILLS

- Diverse experience in developing and testing at software houses
- Interactive and fast learning new technologies and products.
- Self Motivated and can work under pressure.
- Ability to work in a group or individually according to the job.

Work experience

- **Teacher Assistant** at Computer Science Department , Faculty of Computers and Information ,Cairo University (Dec 2011 to present)

Personal information

- Date of birth: September 1st , 1990
- Place of Birth: Cairo, Egypt.
- Nationality: Egyptian.
- Marital Status: Single.
- Military status: Exempted.
- Languages : Arabic (Native) ,English (Fluent) **TOEFL** Score : 630 out of 677

References

Personal and professional references available upon request.