## **Resume**

# Osama M. Al-Haj Hassan

### **Contact Information**

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### **Education**

1- Currently, PhD student, Computer Science Department, University of Georgia. GPA: 3.80

- 2- M. Sc. in Computer Science, New York Institute of Technology (NYIT), Amman, Jordan, 2004. GPA: 3.54
- 3- B. Sc. in Computer Science, Princess Summaya University for Technology, Amman, Jordan, 2002. GPA: 80.1%

### **Computer Skills**

1- Programming Languages:

Pascal, Assembly, COBOL, C++, Visual Basic, Html, Java, JSP, Servlets, J2ME, J2EE, Java Script, Oracle, MPI (Message Passing Interface)

2- Database systems

Oracle Database, Microsoft Access Database, SQL server Database

3- Web Servers

Apache Tomcat Web Server, BEA WebLogic Web Server

## **Work Experience**

- 1- Lab Technician, Zarka Private University, 15/9/2002-10/08/2003
- 2- Java Developer, Payment Centric LLC, 10/08/2003-5/10/2003
- 3- Lab Technician, Al-Ahliyya Amman University, 5/10/2003-15/9/2004
- 4- Lecturer in IT faculty, Al-Ahliyya Amman University, 15/9/2004-15/8/2005
- 5- TA for Dr.Chi Thai, Driftmier department, University of Georgia (UGA), 8/1/2006 1/1/2006
- 6- Computer Lab Administrator, Wildlife Biometrics Lab, Forestry department, University of Georgia (UGA), 9/1/2007 Now

#### Courses

 Database Management, Evolutionary Computation, Numerical Methods & Scientific Computation, Computer Networks, Distributed Information Systems, Advanced Information Systems, Algorithms, Advanced Distributed Systems, Compilers, Advanced Databases.

### **Research Interest**

- Distributed Systems
- Web Replication and Caching
- Peer-to-Peer Networks
- Event-Based Systems
- Mobile Databases