

Hesham Mohammad Abandah

PERSONAL INFORMATION

- Date of Birth : March 6, 1982
- Nationality : Jordanian
- Phone Number : +96279 – 6043146
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- Marital status : Married
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- Address : Jordan – Irbid

EDUCATION

- 2009 – 2012 Yarmouk University, Irbid, Jordan
Master in Computer Information Systems (CIS), GPA 90.4 %, Excellent
- 2000 – 2004 Jordan University of Science and Technology (JUST), Irbid, Jordan
Bachelor in Computer Science and Information Systems, GPA 81.7 %, Very Good
- 1999 – 2000 Al-Ameer Al-Hassan High School, GPA 89.7%

PUBLICATION

1. **"Call Graph Based Metrics To Evaluate Software Design Quality"**, Hesham Abandah and Izzat Alsmadi, International Journal of Software Engineering and Its Applications IJSEIA. Vol.7 No.1. page. 1-12, 2013.
2. **"Dependency Graph and Metrics for Defects Prediction"**, Hesham Abandah and Izzat Alsmadi. The Third Conference on Innovations in Computing and Engineering Machinery, CICEM April, 2013.
3. **"An Approach to Evaluate Traceability between Software Documentation and Source Code"**, Hesham Abandah and Izzat Alsmadi. Journal of Software Technology and Applications (JSTA), Volume.1, Issue.1, pages. 20-24, August 2013.

EXPERIENCE

- Apr 2016 – Till Now Department of Computer Information Systems, Faculty of IT, JUST
Full Time Lecturer.
- Fundamentals Of Database Systems (CIS228)
 - Computer Skills (CIS100)
 - Introduction To Web Design(CIS201)

Oct 2012 – Mar 2014 Department of Computer Science, Faculty of IT, JUST,
Part Time Lecturer.

- C++ Programming Language (CS 115)
- Communication Skills (NES201)
- Computer Skills (CIS100)
- Data Structures & Algorithms Lab (CS212)
- Introduction To Programming (CS101)

Oct 2004 – Mar 2014 Department of Computer Science, Faculty of IT, JUST
Computer Lab Supervisor at the Computer Science
Laboratories, responsible for taught the practical part for the
Following subjects of the following courses:

- C# Programming Language (CS 410)
- JAVA Programming Language (CS 215)
- Visual Basic .NET Programming Language.
- C++ Programming Language (CS 101)
- C++ Programming Language (CS 112)
- C++ Programming Language (CS 115)
- Visual Basic 6.0 (CS 116)
- Introduction to Computer Science (CS 100)
- Computer Skills (CIS 100)

TECHNICAL SKILLS

- **Operating Systems**
Win 8, Win 7, Win XP, Win Me, Win 98, Win 2000, UNIX and Linux.
- **Training Course:** Java Programming Language, Java SE 7. Date 18-22 of November 2012. ORACLE ACADEMY
- **Programming Languages**
C#.NET, Java, Visual Basic.NET, ASP.NET, Microsoft Visual Studio .NET 2008, Web Services, Microsoft Visual C++ 7.0, Microsoft Visual Basic 6.0, Java, HTML, Java script, Object-oriented Programming using UML, CLIPS.
- **Database Management System (DBMS)**
Oracle10g(SQL, PL-SQL, Forms), Access2003
- **Rational Unified Process Concepts with Rational Tools**

INTERESTS AND ACTIVITIES

- I have profound interests in topics like Software engineering, Object Oriented Modling, Information Retrieval, Software Maintinance, Software Testing, Distributed

Computing, Modeling and Simulation Systems, Artificial Intelligence, Computation Theory,

- Sports (football, basketball)
- Reading

LANGUAGES

- Arabic (fluent in speaking, reading, and writing)
- English (Excellent in speaking, reading, and writing)