**MAYSOON ABDULAZIZ AL-DUWAIS**

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**PERSONAL PROFILE**

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| --- | --- | --- | --- |
|  | Nationality | Saudi |  |
|  | DOB | 12 February 1985 | Riyadh, Saudi Arabia |

**RESEARCH INTEREST**

Network Management, Telecommunication Systems, Cloud Computing, Internet of Things (IOT).

**EDUCATION**

M.Sc. in Computer Science Department, College of Computer and Information Sciences, King Saud University ***February 2012***

Riyadh, Saudi Arabia

 My GPA 4.14 out of 5

B.Sc. in Information Technology Department, College of Computer and Information Sciences, King Saud University ***July 2007***

Riyadh, Saudi Arabia

* Second Class honor
* My GPA 4.47 out of 5

Secondary school degree ***June 2002***

Riyadh, Saudi Arabia

 Graduated with average of 97.3 %

**EXPERIENCE**

**April 2009 - Presents:** Lecturer in College of Applied Studies andCommunity Service

Teaching Courses:

* Introduction to computer - ICDL courses - Data Communication and Networking - Microsoft Windows Server 2008 - Microsoft Visual Basic 2010 - Training Students in using JUSUR E-learning system - Network Operating System - System Analysis and Design - Network Management – Windows Server 2008 – Recent Developments In Networks – Wide Area Networks – Network Planning and Design.
* **Bachelor Graduation Project**

**Title:** Creating an alerting system for stock market's investors andtradores called ( AlertPal ).

**- My Msc project titled "SIP SELF-HEALING LOAD MANAGEMENT"**

It proposed a way to distribute the incoming load using a load balancer server to a farm of Session Initiation Protocol (SIP) proxy servers in a way that guarantees a continuous availability of the SIP services at the same time monitoring the server performance in the cluster and fixing any problems that prevent offering SIP services.

**SKILLS PROFILE**

 High level and Visual programming

Java, C, C++, and Visual Basic.NET.

 Web Development

HTML, JavaScript, and PHP,ASP.NET.

 Database Engines

Oracle, and MySQL.

 System Analysis and Design

Data Flow Diagram (DFD), and Unified Modeling Language (UML)

 Computer Graphics

Open Graphics Library (OpenGL), Matlab.

 Operating Systems

Windows XP, Windows Vista, and Windows Server 2003

 Microsoft Office

Word, Access, Excel, Visio, Outlook and PowerPoint.

 Computer Network

 Knowledge of network configuration, administration & managing of TCP/IP suit, SIP protocol, RIP protocol, UDP protocol.

 Designing themes, flashes, and pictures ( SWISHmax ).

**LANGUAGES**

Arabic and English

* IELTS in English Language 6.5

**REFERRAL**

 My Father, **Dr.Abdul-Aziz Al-Duwais**

Professor of Agricultural Economics, College of Food Sciences and Agricultural,

King Saud University