

## **CURRICULUM VITAE**

Asma Ibrahim Gamar El deen Mohamed  
Computer Department, Qatif Community College  
University of Dammam  
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### **EDUCATION**

- 2014                      PhD, Sudan University of Science and Technology (SUST),  
Sudan  
Dissertation: *Personalized Spam Detection Model.*
- 2005                      Msc. in Information Technology, Sudan University of Science  
and Technology (SUST), Sudan  
Thesis: *Content Management System (CMS) - case study web  
site of sudan university*
- 2003                      Post Graduate Diploma in Advanced Information Technology  
With specialization in Advanced Web Applications and Database  
International Institute of Information Technology (India)  
Thesis: *Sudan E-Governance Education System (using).*
- 1999                      BSc. in Computer Science (Honors)  
Sudan University of Science and Technology (SUST), Sudan  
Thesis: *TCP/IP Remot Access Server (using VBasic)*

### **INTERNATIONAL CERTIFICATES**

IT Essentinals: PC Hardware and Software  
CISCO Networking Academy

### **TRAINING & CERTIFICATES**

Practical Course in Active Server Pages (ASP) and HTML  
December 1999

Practical Course in In The Web Applications & Tools ,Britch Council Khartom - Sudan,1999  
Practical Course in E\_learning Cooperation With IICBA & RINAF ,Sudan University , July 2001.  
Practical Course in Advanced Software & Information System Engineering Techniques ,Sudan University , January 2002.

## **PROFESSIONAL EXPERIENCE**

2014 - Present                      Assistant Professor, Department of Computer, Community College Qatif, University of Dammam.

2011 - 2013                      Lecturer, Computer Department , Community College Qatif, University of Dammam.

2010 - 2011                      Lecturer, Computer Department , Community College, University of Shagra.

2008 - 2010                      Lecturer, Computer Department , Community College in Rabiq, King Abdulaziz University.

2005 - 2008                      Lecturer, Computer Department , Community College, University of Najran.

2002 – 2005                      Web Developer & Administrator, Computer Center, Sudan University of Science and Technology.

1999 - 2002                      Assistant Lecture, Computer Department , Science College, Sudan University of Science and Technology.

## **SOFTWARE SKILS**

Programing Language      Pascal,C,VBasic,Java,Python,Matlab.

Administrator                      IIS, Proxy Server ,Win NT,2000,Win Server 2003,2007.

Operating System           DOS, Windows 2000,2003, Vista,2007,2010.  
Applications :            Access, MS Office  
                              2000,2003,2007,2010,XML,WAP,J2EE

Web Application & Tools :

Java,Servlet,XML  
HTML,DHTML,Luquid FX ,  
VBScript,ASP,Dremweaver,  
FrontPage 2000&XP,  
Visual InterDive,Flash 5, Adope Image Ready,

## **PROJECTS**

<http://www.sustech.edu>,For Sudan University, This Is An Identifier  
Web Site About The University .

<http://www.sudunivadmission.org> , For Admission Office , This Is  
build For Admission For University And Publish Admission Results.

<http://www.sunaservices.net> , For Sudan New Agency , For Publish  
The Hot News Of Sudan And The World.

<http://www.almuhajr.net>, For Muhajr Company, Web Site For  
Company That Advertises it's activities and products through the  
internet.

SSWA web Site.

## **MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS**

1999 – Present                   Sudan Society for Computer Science

## **HONORS, AWARDS, AND FELLOWSHIPS**

2002 - 2003   Scholarship for PGD Studies, International Institute of Information  
Technology, India.

## **TEACHING, SUPERVISION AND MENTORING**

## **UNDERGRADUATE COURSES**

Database, Network ,Software Engineering, Fundamentals of Information Systems, Object Oriented Programming, Knowledge Engineering.

## **PUBLICATIONS**

### **Conference, Workshop and Seminar Presentations and Publications**

Asma Ibrahim, Izzeldin Mohamed Osman, "A Behavioral Spam Detection System", Advances in Intelligent and Soft Computing, Future Computer, Communication, Control and Automation ABC, ISBN 978-3-642-25537-3, ICEA Conference-Shanghai, China 2011.

### **Publications in Progress**

"Arabic Spam Detection Model", Submitted for publication to World of Computer Science and Information Technology Journal (WCSIT).

" SUST Arabic Email Corpus"

"Personalized Email System - Permail"

## **PROFESSIONAL SERVICE**

### **ACADEMIC COMMITTEES**

Academic Committee for Graduation Projects, Qataif Community College.

Academic Committee for Academic Plan, Qataif Community College.