

ALA' ESHMAWI

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SUMMARY

In Spring 2002, I have finished my Bachelor degree in Computer Science from the University of King AbdulAziz in Jeddah Saudi Arabia, with GPA 4.8 out of 5 and with the first Legion of Honor.

In Fall 2005 I received a scholarship from the Ministry of Higher Education to complete my graduate studies in the US after I have been admitted as 1 of 5 students to the master program in King AbdulAziz University.

In Spring 2009 I have earned the master degree in Computer Science from University of North Carolina in Greensboro with a GPA 3.9 out of 4 just after I've been selected by the faculty of Computer Science department to receive the department's "Outstanding Graduate Student Award". I have been elected to receive this award due to my excellent academic work along with my thesis and participation in the UNCG Graduate Research Expo.

In the same semester Spring 2009, I have been elected as one of 15 students from the two departments of Computer Science and the Information Systems to be a member of the Upsilon Pi Epsilon " Honor Society for the Computing and Information Disciplines".

In May 2015, I have earned my PhD degree in Computer Science Engineering from Southern Methodist University, Dallas TX USA with a GPA 3.887 out of 4.

During my PhD study years, I was the first to be recruited by King Saud University program ROSSA (Recruiting Outstanding Saudi Students Abroad) and since my graduation last May, I started serving as an Assistant Professor in KSU, Riyadh.

During my education journey I have learned a lot about computers different areas such as Networking, Programming, System Analysis and Databases.

COMPUTER SKILLS

Languages

· Java, C++, Python, R, Weka, JavaScript, HTML, Matlab, XML, XQuery, PHP, SQL

Skills

· Data Mining and Analysis, Software engineering, Network Security analysis

EXPERIENCE

2002-2003

Web designer and Marketing Director, *Quraan Charitable Association, Jeddah KSA*

· For a year I have worked in the Public Relation office For Quraan Charitable Association as their web page designing supervisor

2003-2006	Database Administrator, <i>Eshraqa Training Center, Jeddah KSA</i> <ul style="list-style-type: none"> · Eshraqa Training Center depends on a huge Database to maintain information of its customers and this Database needs to be updated and maintained frequently. Also, I have served in the same company as an abroad trips supervisor for the youth
Spring 2009	Technology Manager, <i>College Foundation of North Carolina, Greensboro NC USA</i> <ul style="list-style-type: none"> · For five month I worked as a technology manager in CFNC. I maintained their website as well as running reports and updating their systems.
2010-2011	Teaching Assistant, <i>Southern Methodist University, Dallas TX USA</i> <ul style="list-style-type: none"> · For two semesters, I have worked as a teaching assistant in the department of Computer Science and Engineering. During that time, I have taught in labs, corrected homework assignments and tests, taught in classes as a replacement for the professor in different occasions and worked as a tutor for students needing help in programming skills.
May 2015-Current	Assistant Professor, <i>King Saud University, Riyadh KSA</i> <p>I am currently serving as an Assistant Professor at KSU where I am teaching two courses and serving in two committees.</p>

EDUCATION

2002	Bachelor in Computer Science, <i>King Abdulaziz University, Jeddah KSA</i>
2009	Master in Computer Science, <i>University of North Carolina at Greensboro, NC USA</i>
2015	PhD in Computer Science and Engineering, <i>Southern Methodist University, TX USA</i>

PUBLICATIONS

2009	Information integration with uncertainty. <i>IDEAS 2009</i>
2013	Smartphone applications: Survey of new vectors and solutions In Proceedings of The International Conference on Computer Systems and Applications. <i>IEEE 2013</i>
2013	Privacy of Smartphone Applications in Proceedings of The International Conference on Applied Computing. <i>IADIS 2013</i>
2013	Feature Reduction for Optimum SMS Spam Filtering Using Domain Knowledge in Proceedings of the 2013 International conference on Security and Management
2014	Semi-Synthetic Data for Enhanced SMS Spam Detection in Proceedings of ACM MEDES'14

AWARDS AND ACHEIVEMENTS

2009

Outstanding Student Award

One student each year is chosen to receive this award

2009

Upsilon Pi Epsilon, Honor Society for the Computing and Information Disciplines membership

15 students only from the two department of Computer Science and Information Technology are chosen every year to receive this membership