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OBJECTIVE

To make the world a more comfortable place to live in. Using information technology tools and computer science methods is an essential way. Scientific research in these areas is the most appreciated way to make new tools and discover uncharted methods hence this is my primary objective.

WORK EXPERIENCE

Menoufia University - Faculty of Electronic Engineering – Computer Science and Engineering Department April 2011 — Present

Teaching Assistant / Assistant Lecturer

- ◆ Gives labs and workshops as part of academic duty.
- ◆ Teaches programming courses (C++ – Java – C#) in Faculty of Electronic Engineering.
- ◆ Delivers IBM Worklight Studio v 6.2 course to our faculty students as per agreement with IBM Egypt.
- ◆ Administers Office365 accounts for Faculty of Electronic Engineering (Staff - Students).
- ◆ Performs general office duties and administrative tasks.
- ◆ Programs and supervises surveys for academic courses (ASP.Net / MSSQL).
- ◆ Reviewed two research papers for International Conference on Computer Systems and Informatics (ICCSI 2015).

QUALIFICATIONS

- ◆ Certified Mobile Application Developer Mastery Award at IBM in 2016 [Certificate ID (4128-1434- 3659-5660)].
 - URL:
<https://www.youracclaim.com/badges/a83356c0-d778-44bf-8493-06560cfd3668>
- ◆ Scored 8.0 as an overall score in IELTS Academic Module [TRFID (16EG003560MOUA001A)]
- ◆ Professional knowledge in Microsoft Office 2003-2016 (developed macros in various Office applications).

- ◆ Developed IFLDC (International Faculty and Leadership Development Center) website in my university using:
 - ASP.NET MVC 5
 - C# 6.0
 - Entity Framework 6.0
 - Bootstrap 3
 - Quartz.Net
 - jQuery and jQuery UI.
 - URL: <http://mu.menofia.edu.eg/ifldc>
- ◆ Completed: "Learning How to Learn: Powerful mental tools to help you master tough subjects" offered by Coursera [ID (YF98CPYVHBGL)]
 - URL: <https://www.coursera.org/account/accomplishments/verify/YF98CPYVHBGL>
- ◆ Completed: "Basics of Scrum, Agile and Project Delivery" offered by Udemy [No. (UC-KREND4OU)]
 - URL: <http://ude.my/UC-KREND4OU>
- ◆ Completed: "Shaping up with AngularJS" offered by Code School
 - URL: <https://www.codeschool.com/users/2041563/badges/397>
- ◆ Involved in a project that builds a mobile application using Xamarin framework (targeting Android and iOS).

EDUCATION

- ◆ **M.Sc. Degree in Electronic Engineering - Computer Science and Engineering** **October 2010 — March 2016**

Menoufia University - Faculty of Electronic Engineering - CSE Department

Obtained the M.Sc. degree.

Thesis Title:

"Enhanced Information Retrieval Models"

DOI: 10.13140/RG.2.2.17999.48801

Supervisors: **Prof. Nawal Ahmed El- Fishawy, Prof. Sherin Mostafa Youssef**

- ◆ **B.Sc. in Computer Science and Engineering** **September 2003 — July 2008**

Menoufia University - Faculty of Electronic Engineering - CSE Department

Graduated with grade: Excellent with Honour Degree (88.78 %)

INTERESTS

Music, Reading, IT

RESEARCH INTERESTS

Information Retrieval, Data mining, Machine Learning, Search Engines.

PUBLICATIONS

[1] A. S. Hashwa, N. El-Fishawy, and S. M. Youssef, "Validating Ranking in Web Documents Using Normalized Social Media Information," *Menoufia Journal of Electronic Engineering Research (MJEER)*, vol. 25, no. 2, pp. 227–246, 2016.

URL:

https://www.researchgate.net/publication/308900593_Validating_Ranking_in_Web_Documents_Using_Normalized_Social_Media_Information

[2] A. S. Hashwa, N. El-Fishawy, and S. M. Youssef, "Evaluating Social Media Information Usage in Ranking the Web," in *Proceedings of the 25th International Conference on Computer Theory and Applications*, 2015, pp. 84–90.

DOI: 10.13140/RG.2.2.29167.64164

URL:

https://www.researchgate.net/publication/283282750_Evaluating_Social_Media_Information_Usage_in_Ranking_the_Web

REFERENCES

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