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Mohammed Alaa Eldin El-Ansary

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Education

High School

British System with an A* in 11 subjects (8 O-Level : English, Maths, Physics, Chemistry, Biology, IT, Arabic, Accounting and 3 A-Level: Maths, Physics and Chemistry)

University

German University in Cairo, joined September 2012 with expected graduation June 2017

GPA 0.98 out of 0.7 (A+)

Selected Academic Projects

- Chat application using socket programming. (Java)
- A social network where users can rate different places and recommend them to their friends to visit. (PHP/MySql)
- A small smart-home system which counts the number of people inside the room and turns the lights on/off automatically. (Verilog-HDL/Altera board)
- Team leader in the Software Engineering course. (work in progress)

Teaching Experience

- Teacher assistant for Accounting O-Level (IGCSE) (Reference: Dr. Wagdi Michel, (+20)122 216 0931)
- Junior teacher assistant for CSEN-301 (Datastructures and algorithms) (GUC)
- Junior teacher assistant for CSEN-403 (Concepts of programming languages: Imperative, functional and logic paradigms) (GUC)

Extra Curricular Activities

IEEE GUC (April 2014 - Present)

Member of the IT department.

Competitive Programming

Joined the ACM ECPC 2013 and part of the GUC ACM community.

IGCSE Cairo (March 2012 - Present)

A group of IGCSE students who created a Facebook page to give younger students a helping hand. I created a website to serve that purpose.

Skills

- Java, C++, C, PHP, HTML/CSS, Javascript, Ruby, Haskell, Prolog
- MVC frameworks: Ruby on Rails
- Front-end frameworks and libraries: Bootstrap, JQuery and a little knowledge of Foundation.
- Fast, self-dependant learner