

# Hisham Magdy Ahmed Ali Zahran

CONTACT

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## **OBJECTIVE**

Seeking to innovate in a challenging environment that provides generous opportunities for learning specially in fields of Computer Science and Software Engineering.

#### **FDUCATION**

Computer Science & Engineering

September 2013 — Present

German University in Cairo

Cumulative GPA 1.4

IGCSE 2009 — 2013

New Ramses College

## QUALIFICATIONS

■ Programming Languages & Skills:

Java, Android Development, C, C++, C#, HTML, CSS, JQuery, PHP, Javascript, Prolog, Haskell.

- Topics : Data Structures, Object Oriented Programming , Competitive Algorithms : Dynamic Programming , Graph Theory , Number Theory , String Processing.
  - Design: Adobe Photoshop , Adobe Illustrator
  - Animation: Adobe Aftereffects
  - 3D Modelling: Autodesk 3DMax, Maxon Cinema 4D

#### **WORK EXPERIENCE**

German University in Cairo

February 2015 — Present

Junior Teaching Assistant

CSEN 202 Course

Extreme Solution

Android Developer

July 2015 — August 2015

## **EXTRACURRICULAR ACTIVITIES**

- Marketing member at "IEEE GUC SB" Club
- Animation member at "Nawwar GUC" Club

# **PROJECTS**

- Java Game Development : Yu-Gi-Oh (Card Game)
- Prolog: Isomers Generator for a given number of carbons (Chemistry)
- IEEE GUC SB (Club) Website (http://ieeeguc.org)

## **ACHIEVEMENTS**

- 50th Place out of 160 teams at ACM ECPC (2014) (Team Name: "Code Of Duty")
- Piano Performance at a "Culture Wheel" Concert in 2008
- One of top 15 Java Game Development Projects for Spring 2015 Semester in GUC

## **LANGUAGES**

- Arabic (Native)
- English (Excellent)
- Deutsche (Good)

#### **INTERESTS**

Playing Music (Piano, Guitar), Swimming, Watching Anime, Coding, Reading