

**Nasr abdallah nasr abdallah**

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**Personal information:-**

Date of birth: 19 -January -1993

Gender: Male

Marital Status: Single

Nationality: Egyptian

Military Service: Good Example

**Career objective:-**

Build high qualified career in IT, be best in software engineering to collaborate with the best companies in software programming and achieve my goal to work in high qualified team work to do best software application.

**Education:-**

Helwan University, Faculty Computer and Information, Cairo, Egypt 2010 -2013

Department: Computer Science, Very Good Honors (GPA: 3.30/4.0).

**Course Work:-**

- Software Engineering( Analysis,Design,Implementation and Testing)
- System Analysis & design and UML.
- Database concepts and Database programming.
- Object oriented programming ( Inheritance ,Encapsulation and Polymorphism).
- Design Pattern (Singleton pattern,Strategy pattern,Decorative pattern and Factory pattern).

- Web programming using ASP.Net and html5.
- Manage Exchange Server 2010.
- Image Processing.
- Signal Processing.
- Pattern Recognition.

#### Work experience:-

- Study and apply my study.
- Take course of exchange server 2010 from ITI in my faculty.
- Connect with team of faculty of medicine of cairo university to make project to solve problem of patient reports.
- Work with team in all project of my faculty.
- I attended events of Microsoft for (windows mobile phone, windows 8) .
- Work with team to work volunteer in my city.

#### Graduation Project:-

**Name:** Control artificial arm using Brain Computer Interface based on Electroencephalography (EEG) signal

**Category:** Human Computer Interaction

**Description:** Help people who are suffering from amputated arm for communication and control. The Brain Computer Interface (BCI) is the unique solution till now.

We present a real time electroencephalography (EEG) signal analysis, generated by the brain for controlling the movements of an artificial arm. The Emotive EPOC Headset used for data acquisition of the EEG Signals while a disabled person imagines a movement of his/her arm .

**Tools:** Emotive SDK, matlab and Visual C#

**Grade:** Excellent

#### Achievements:-

- **System of personal site:** 2014- work it now  
System is website of person that can upload photo and video and watch video and photo by any user ,friends can send message to him.  
And make account to all friends and make chat. Using C#,Asp.net,Html5 and MS-Sql .
- **System of Patient Repots:** 2013

System is program that can contain all information of patient about illness of him and all reports of doctors about this patient.Using C#,MS-Access Database.

- **System of manage Faculty contact:** 2013  
This system is website for faculty and accounts for each student and do some features as group and voting .Teacher can upload lecture in site .  
System is worked with my team in faculty using MVC and some design pattern .Using C#,Asp.net and MS-Sql.
- **System of Club registration system:** 2012  
This system is program that can register all worker information in club and take absence of coach in club .Using C#,MS-Access Database.
- **System of School management system:** 2011  
This system is website for school to manage some function in school as lecture and absence of student .System is worked with my team in faculty .  
Using Java ,MS- Access.

#### **Skills:-**

Category	Type	State
<b>Communication Skills.</b>		Very good
<b>Team Work</b>		Very good
<b>Time Management</b>		Very good
<b>Problem Solving</b>		Intermediate
<b>Leadership Skills</b>		Beginner
<b>Programming Language</b>	C# ,C	good
<b>Web Technologies</b>	Asp,Html ,java script, Html5,CSS,jquery	Very good
<b>DBMS</b>	SQLServer 2005, Microsoft access	good
<b>Modeling Technologies</b>	UML,DFD,ERD,Use case	good
<b>Case Tools</b>	Microsoft Visio	Intermediate
<b>IDE</b>	Microsoft Visual Studio 2010,2012	good
<b>Network</b>	Exchange server 2010	Intermediate

#### **Languages Spoken:-**

**Arabic:** mother tongue

**English :** Good speaking and writing.