

# Hany Fathy Mousa Atlam

**Demonstrator & M.Sc. Student**

**Computer Science & Engineering Department**

**Faculty of Electronic Engineering**

**Menofia University**



---

## PERSONAL INFORMATION

- Full Name : Hany Fathy Mousa Atlam
- Date of Birth : 22 / 10 / 1988
- Place of Birth : Talia – Ashmoun – Menofia - Egypt
- Nationality : Egyptian
- Marital Status : Single
- Military Status : Exemption
- Contact info : Mob (002)01061437679  
:Tel (002)0483301101  
: Email: [hany.mousa@el-eng.menofia.edu.eg](mailto:hany.mousa@el-eng.menofia.edu.eg)  
: [hani\\_fathi2010@yahoo.com](mailto:hani_fathi2010@yahoo.com)  
: [hani\\_fathi2010@hotmail.com](mailto:hani_fathi2010@hotmail.com)

## EDUCATION HISTORY

### 2006- 2011:

- Bachelor of Computer Science and Engineering, Faculty of Electronic Engineering, University of Menoufia.
- Accumulative Grade: "Excellent" (93.75%).

### **Graduation Project:**

- **Name:** Face Recognition for supporting security
- **Description:** The objective of the project is to secure places (locations) by using faces of persons that need to enter these places as the password and it can be used in governmental organization and in banks.

- **Technologies and programs:**
  - Matlab2010
  - Oracle 10g
  - Microchip
  - Web developer language :php
  - Security tools
  
- ✓ The project has won the YIA (Young Innovators' Awards) award of Nahdat El Mahrousa.
  
- **Responsibilities :**
  - Image processing and database Manager and project leader
  
- **Graduation Project Degree:**      Excellent    100%

## CAREER HISTORY

- Demonstrator at Faculty of Electronic Engineering-Menofia University Computer science & Engineering Department.  
**Feb 2012**
  
- M.Sc. Student  
I passed the preparation courses of the Master in Computer Science and Engineering Dep. at Faculty of Electronic Engineering in the field of "Software Engineering".  
**Nov 2012**

### **Master Preparation courses are:**

1. Mathematics
2. Parallel Processing
3. Advanced network
4. Simulation and Modeling
5. Virtual Reality
6. Distributed system

## RESEARCH INTEREST

1. Computer Science
2. Image processing and computer vision
3. Biometrics
4. Computer Network
5. Network protocols
6. Database system

## **CERTIFICATIONS**

- Cisco Certified Network associate (CCNA).
- Certified CCNA Academy.
- CCNP in progress.
- Oracle Developer (OCA & OCP).
- ICDL
- TOFEL

## **NETWORKING EXPERIENCE**

- Cisco Switches and Routers Configuration
- CCNA –Cisco Certified Network Associate
- Cisco Academy
- Network Troubleshooting

## **WEB EXPERIENCE**

- Web Development using ASP.Net
- HTML & CSS
- Dream Weaver
- Photoshop & Flash

## **PROGRAMMING LANGUAGES USED FOR DEVELOPMENT**

- C & C++
- C# , ASP.NET
- Microcontroller & Microprocessor with Assembly Language
- Matlab and Simulink
- Java

## **ADDITIONAL INFORMATION**

### **○ LANGUAGES**

- Arabic : Mother tongue
- English : Fluent spoken, Read & Written

### **○ PERSONAL SKILLS**

- Highly Motivated, Pleasant Personality, Cheerful and Hardworking
- Excellent PC and Internet skills, with knowledge of Microsoft Office.

- Team player: Ability to work in a team and deliver under strict deadlines.
- I understand many different points of view and have excellent problem-solving skills.
- Dynamic quick learner
- Problem Solving Techniques, Innovation
- Digital Innovation
- Proposal Writing
- Creativity and Innovation
- Very good Communication Skills
- Very good Presentation Skills
- Project Management
- Time Management
- Marketing

#### ○ REFERENCES

- **Prof. Nawal El-Fishawy**

Head of the department of Computer Science Engineering  
- Faculty of Electronic Engineering -Minoufiya University -  
Egypt.

(Email: [nelfishawy@hotmail.com](mailto:nelfishawy@hotmail.com) ).

- **Dr. Gamal Mahrouce**

Lecturer at the department of computer science and  
engineering - Faculty of Electronic and Engineering  
- Minoufiya University - Egypt.

(Email: [gamal\\_mahrouce@yahoo.com](mailto:gamal_mahrouce@yahoo.com) ).