

# Eman Ali Mohammed Attia

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## EDUCATION

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**Sep. 2017 - Present** Master student at Medical Research Institution Biomedical Engineering.

**Oct.2011 - July 2016** B.Sc. in Communications and Electronics, Alexandria University.  
**Overall grade:** very good (82.63%) with degree of honor.

**Graduation Project:** a simple home automation that is remotely controlled by both a mobile application and a website.  
This website can control almost all home facilities including lighting, air conditioning and much more. It provides a high level of security and safety for all home residents especially for children .

**Graduation project Grade:** Excellent

## TECHNICAL SKILLS

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### MANUAL TESTING

- Fundamental of software testing concepts & techniques (ITI MOOCS online course).
- Test Case writing.
- Bug Reporting.

### LANGUAGES/PROGRAMMING

- C
- python basics
- Matlab

### ADMINISTRATION

- Red Hat System Administration I.
- Red Hat System Administration II.
- Basic linux command (Ubuntu).

### NETWORK & COMMUNICATIONS

- CCNA Routing and Switching.
- Mobile Generations [2G, 3G, LTE].

### EMBEDDED

- AVR microcontroller
- Raspberry Pi.

## **SIMULATION SKILLS**

- Eagle
- Packet tracer
- OrCAD PSice
- Multisim

## **SOFT SKILLS**

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### **INTERPERSONAL**

- Communication skills.
- Team player.
- Meet strict deadline.
- Problem solving.
- Self-control.
- Presentation skills.

### **LANGUAGE SKILLS**

- Very good command of English [Reading, Writing and Speaking].
- French Basics.

## **ACTIVITIES**

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**2012 - 2013**     **Volunteer at Allemny Initiative as PR “Public relations” member.**

Allemny Initiative is a platform for Online education in Arabic language for free, to encourage self- learning.

## **CERTIFICATES**

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**June 2017**     IELTS overall score 6.5 (complement user)  
An international standardized test of English language proficiency for non-native English language speakers. It is jointly managed by the British Council.

## **ADDITIONAL INFORMATION**

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**Jan 2019- present**     **Teacher assistant at biomedical department at Medical Research Institution (MRI), Alexandria University.**

**Oct 2016– Dec 2018**     **Teacher assistant at Alexandria Higher Institute of Engineering and Technology (AIET).**

- Gained Presentation and communication skills during working as Instructor.

**References and Documents are available upon request**