

## C.V

### Name:

Aya Abd Alla Abd El Salam Mahmoud

آية عبد الله عبد السلام محمود

### Day of birth:

10/10/1986

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### Education:

1-B.sc of mechanics (mechatronics) 2008

2-Studying in post graduate studies at college of engineering  
Helwan University (credit hours system).

### Grade:

Very good (the third)

### Graduation project

Pneumatic control of conveying system / Excellent

### Special courses:

- 1- Microcontroller (8051).
- 2- PLC (level1)
- 3- Basics of pneumatics & electro pneumatics
- 4- Attended EYE –economical yield engineering-.
- 5-Trained for month in military production factory 99
- 6-ICDL
- 7-FPGA

### Languages:

Arabic (mother language).

English (Toifle 593)

## Experiences:

- 1- Member of teamwork from Helwan University, in a project Titled “Design and Manufacturing of Spare Parts, Assemblies and production lines”, Center of Search Studies of Technological Development SSTD- Helwan University (Nov. 2008-till now).
- 2- Assistance of Dr Prof. Osama M.Dawood (Nov. 2008-till April.2009).
- 3- Assistance of teamwork from Helwan University, in projects titled:
  - 1- “An Innovative Tracking System for Solar Energy Application ( RDI S2/J8/35 )”, (Nov. 2008-march2009).
  - 2-“SUNWATER – Solarthermic Roof for Water Desalination”,(August.2009-till now)
- 4-Teaching in faculty of Engineering Helwan University (26/7/2009-till now).