



Mahmoud Taha Mahmoud Mohamed

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Personal profile:-

- Time stress manager
- Good learner & flexible mind
- Self-control & Anger management
- Problem solving & analytical skills
- Implement every instruction of work area
- Good written and verbal communication skills
- Excellent organizational and team working skills
- Ability to prioritize work to meet established deadlines

Education:-

- University Graduation : Benha University
- Faculty : Benha Faculty of Engineering. "B.H.I.T"
- Department : Electric (Control & Measurement)
- Graduation Year : Jun 2011
- Graduation Grade : Excellent with Honor Degree "88.09%"
- Graduation Project : Multi-Purpose Handle Robotic Arm
- Project Grade : Excellent.

Experiences & Training:-

- (3 – 2013) Training Instructor (Siemens Lab in Benha faculty of Engineering)
- (10 – 2012) Demonstrator at Electrical Dep (Benha faculty of Engineering)
- (6 – 9 \ 2011) Sharing with making a project (Egyptian Engineering Day "EED")
(Automated storage & retrieval system using PLC, sensor, actuators and SCADA system)
- (2– 7 \ 2011) Graduation Project (Benha faculty of Engineering)
(Multi-Purpose Handle Robotic Arm using PLC, sensor, stepper motor and pneumatic system)
- (3 – 29\ 7 \ 2010) Summer Trainee (North Cairo for electrical distribution)
(Dealing with Transformers, Protection system, control and SCADA system)
- (6 - 7 \ 2010) Summer Trainee (Suez Oil Company)
(Dealing with Valves Control, Protection System, SCADA System, Safety and Turbines)
- (9–20\ 8 \ 2008) Summer Trainee (El-Araby Group "Toshiba, Sharp")
(Hydraulic Control, Electrical Control using (Relays, Contactors and PLC), SCADA System and HMI)

- (7 – 8 \ 2007) Summer Trainee (Benha Higher institute of Technology)
(Turning, milling, arc welding, metal casting, Wood working, Forging, computer skills.....)

Engineering courses:-

- (2 \ 2010) Modular mass production (industrial training council "ITC")
- (2 \ 2010) PLC "Siemens" (industrial training council "ITC")
- (1 – 2 \ 2010) Automatic Control & Elevators (industrial training council "ITC")
- (1 – 2 \ 2010) Electro Hydraulic system (industrial training council "ITC")
- (1 – 2 \ 2010) Electrical Installation (industrial training council "ITC")
- (6 – 7 \ 2009) PLC "Allen Bradley" (Shrouq model "Helwan University")
- (7 – 8 \ 2009) PIC Microcontroller (Shrouq model "Helwan University")

Languages:-

- English : v.Good
- Germany : beginner

Dealing with computer skills:-

- I.C.D.L version 4.
- MATLAB
- Simatic manager
- Wincc Flexible
- ORCADE
- Proteus

Soft skills & Human resources development courses:-

- Effective Presentation skills.
- Interpersonal communication and skills.

Hobbies:-

- Reading
- Learn foreign languages
- Watching TV & internet

All references are available upon request

Life-time Personal Map

Time	Study	Time	Work	Time	Course
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Sep. 2006	(BEng) control & Measurements Benha University				
		Aug.2007	Summer Trainee "BHIT"	Aug.2009	PIC Microcontroller
		Aug.2008	Summer Trainee "El-Araby Group"	Aug.2009	PLC "Allen Bradly"
				Jan.2010	Electrical Installation
				Jan.2010	Electro Hydraulic system
		Jun.2010	Summer Trainee Suez Oil Company	Jan.2010	Automatic Control & Elevators
		Jun.2010	Summer Trainee North Cairo for electrical distribution	Feb.2010	PLC "Siemens"
				Feb.2010	MPS
				Mar.2011	Soft Skills
				Jun.2011	. ICDL,UNESCO
Jul. 2011					
		Nov. 2011	Demonstrator "B.F.E"		
Feb. 2012	Pre Master	Feb. 2012	Military Service		
Feb. 2013		Feb. 2013			
		Mar.2013	Demonstrator		

Future Focus

Apr. 2013	MSC	Lecturer	Jul. 2013	IELTS
Aug. 2014				
Sep. 2014				
	PHD			
Jun. 2017			<u>Note</u> : priorities may change.	