



Curriculum Vitae

Ahmed Mohamed Kamal

Teaching Assistant

Mechatronics and Robotics Engineering
 Department

Faculty of Engineering, Egyptian Russian University

Badr City, Cairo-Suez Road, Postal Code 11829

Tel.: (+2) 02 2864-3340, 2864-3342, Fax: (+2) 02 2864-3332

URL: // eru.edu.eg



1. Personal Information

First Name / Sure Name: Ahmed Abdelmaksoud

Date of Birth:

Nationality: Egyptian.

E-mail: ahmed-abdelmaksoud@eru.edu.eg

Gender: Male

2. Education

Title of Awarded Degree	Name of Organization Providing Education	Principle Subject	Dates
B.Sc	Egyptian Russian University	Mechatronics and Robotics Engineering	July, 2017
Master Degree	Faculty of Engineering – Ain Shams University	Mechanical Engineering Mechatronics Engineering	2019-present

3. Professional Experience

Occupation	Name & Address of Employer	Dates	
		From	To
Teaching Assistant	Egyptian Russian University	2018	To date

4. Discipline

General Discipline	Mechatronics	Principle Subject	
---------------------------	--------------	--------------------------	--

5. Professional & Technical Skills

1. Engineering computer skills:
 - AutoCAD (2D Drawings).
 - MATLAB (Programming and Simulink).
 - Solid Work (Assembly, Simulation and Stress Analysis).
 - Proteus (Circuit design, Simulation and PCB).
 - Altium Designer (Circuit design and PCB).

2. Engineering Professional skills:
 - Teaching assistant at The Egyptian Russian University- Mechatronics and Robotics Engineering Department:
 - Computer Applications in Engineering (AutoCAD).
 - Engineering Materials.
 - Mechanical Engineering Drawing.
 - Design of Mechatronic System.
 - Robots and Material handling.

6. Personal Skills

Computer Skills	Self Assessment		
	Excellent	Good	Fair
Microsoft Office	✓		
Language Skills	Excellent	Good	Fair
Arabic	✓		
English	✓		

7. Trainings & Workshops

Title of Training or Workshop	Name of Organization Providing Training	Date	Notes
	Egyptian Co. for Engineering Industries and Welding Specialist	2015	
	Practical work heavy equipment - Komats	2015	
maintenanc	Diesel Engines	2015	
Classic control Course		2014	
Embedded System Diploma: -C Programming & Data Structure. -Software engineering. - Interfacing. - microcontroller and microprocessor AVR &ARM. -RTOS. -Testing and validation		2019	