



### Curriculum Vitae

Muhammad Abdelrahman Bakr

Teaching Assistant

Mechatronics and Robotics 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:** Muhammad Abdelrahman Bakr

**Address:** Badr City, Cairo-Suez Road

**Nationality:** Egyptian

**E-mail:** mohamed-abdelrahman@eru.edu.eg

**Gender:** Male

#### 2. Education

Title of Awarded Degree	Name of Organization Providing Education	Principle Subject	Date
Bachelor's degree	Egyptian Russian University	Mechatronics and Robotics	2009 -2014

#### 3. Professional Experience

Occupation	Name & Address of Employer	Dates	
		From	To
Teaching Assistant	Egyptian Russian University	2016	present

#### 4. Discipline

General Discipline	Mechatronics and Robotics Engineering	Principle Subject	Mechatronics Engineering

## 5. Professional & Technical Skills

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### 1. Programming

- C/C++

### 2. Productivity software applications

- Google Suite (Docs, Sheets, Slides, Forms)
- Zoom

### 3. Interpersonal Skills

- Hard worker
- Public speaking
- Organization and management of projects
- Scientific Writing
- Self-learning
- Team Management
- Possessing leadership
- Outstanding communication
- Critical thinking

## 6. Personal Skills

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Computer Skills	Self Assessment		
	Excellent	Good	Fair
Matlab	✓		
Computer Language	✓		
LABView			✓
SolidWorks	✓		
AutoCAD	✓		
Microsoft Office	✓		
Language Skills	Self Assessment		
	Excellent	Good	Fair
Arabic	✓		
English		✓	

## 8. Trainings & Workshops

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Title of Training or Workshop	Name of Organization Providing Training	Date	Notes
Plastic injection training course	Arinco - El-Arabbeya for Integrated Industries Co.	Sept. 2013	-
Internship program	After Sales Service in Brilliance Service Center - Bavarian Auto Group	Aug. 2013 – Sept. 2013	-
Summer training course	Mercedes Benz Service Center (ECC Pyramids)	Jun. 2013	-
Training program at Microchip Microcontrollers Basic Application	Jelecom company	Jun. 2013	-
Practical training	General Administration of Land Transport - Egypt Air Ground Services Company	July 2012	-

## 10. Social Activities

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**Volunteer** at Resala charity Organization

- Participated in planning courses for near branch
- taught some of training workshops

**Head** of cultural and scientific committee of the Student Union at Egyptian Russian University at a year.

## 12. Awards

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Appreciation Certificate for Scientific Excellence from President of the Egyptian Russian University ( **2014** )

*I certify that the information provided in this curriculum vitae is accurate.*

<b>Name</b>	Muhammad Abdelrahman	<b>Signature</b>	Bakr	<b>Date</b>	<b>2021</b>
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