

# MUHAMMAD KHALED MOAWAD

## COMMUNICATION ENGINEER



### CONTACT :

☎ M:+2-01010243628

✉ moawad586@gmail.com

📍 14 EBN EL NAFEEES ST-MADENET NASR,  
CAIRO, EGYPT

### PERSONAL INFO. :

- Date of Birth: 6/9/1996
- Marital Status: Single
- Nationality: Egyptian
- Military Status: Completed

### SOFT SKILLS:

- Presentation and Communication skills
- Hard worker and fast learner
- Adaptive
- Works under pressure

### LANGUAGES :

Arabic

English

### SUMMARY :

Dedicated and highly motivated Communication Engineer with a passion for advancing technology and improving systems. With a solid foundation in wireless sensor networks and software development, I have successfully designed and implemented innovative solutions, including a cutting-edge surveillance system for my graduation project. My commitment to continuous learning is demonstrated through various certifications, including CCNA and specialized training in web and iOS development. I thrive in collaborative environments and am eager to contribute my technical expertise and problem-solving skills to drive impactful projects in the field of communication engineering.

### EDUCATION :

Bachelor of Science in Communication Engineering  
**MSA University**

Graduated: February 2022

- Graduation Project: Developed a surveillance system based on a wireless sensor network, emphasizing networking and system design skills.

### CERTIFICATIONS:

- CCNA (Cisco Certified Network Associate)
- Web Development Certificate  
Russian Center
- iOS Developer Certificate  
Russian Center
- UI/UX Design Certificate  
Google

### SKILLS:

- Programming Languages: C++, C#, Python, Swift
- Web Development: [Include specific technologies or frameworks, if applicable]
- Tools & Technologies: Docker, Linux
- Networking: Wireless sensor networks, TCP/IP protocols

### PROJECTS:

- Surveillance System Based on Wireless Sensor Network
- Designed and implemented a comprehensive surveillance system utilizing wireless sensor networks for real-time monitoring and data collection.