



Moaaz Rabie Gomaa Abdel Fattah
Mechatronics Engineer

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Objective

Aspiring Mechatronics Engineer seeking a challenging position to apply my skills in automation, control systems, and embedded programming.

Education

Higher Technological Institute - Beni Suef

Department: Mechatronics Engineering

Status: Undergraduate Student

Work Experience

El Nogoum Steel Factory - Control Machine Operator (First Supervisor)

Worked for two consecutive years

- Operated and monitored steel production control systems.
- Managed the control station for conveyor systems and ensured smooth operation.

Courses & Certifications

- PLC Programming Course - Arab Organization for Industrialization & Siemens
- Excellent in Arduino programming and C++

Projects

- Developed a Smart Shopping Cart using Arduino
- Built a Fixed Irrigation System
- Designed a Smart Cashier System

Skills

- Programming Languages: C++

- Embedded Systems: Arduino
- Industrial Automation: PLC
- Strong problem-solving and teamwork abilities