Holds a B. Sc. in Mechatronics Engineering and is looking to gain experience in his field of education.

PERSONAL DATA

Nationality	:	Egyptian
Birth Date	:	05/03/1995
Gender	:	Male
Residence	:	Maadi, Cairo

EDUCATION

- : B. Sc. in Mechatronics Engineering, German University in Cairo (GUC), 2018
- : Secondary Education: Maadi Narmer School, 2013

LANGUAGES

Arabic	:	Native Language
English	:	Excellent
German	:	Basics

COMPUTER SKILLS

- : Windows, MS Office (Word, Excel, Power Point), Internet
- : Java (programming language)
- : C (programming language) (through mikroC compiler only)
- : VHDL (hardware description language)
- : AutoCAD (computer-aided drafting software application)
- : SOLID WORKS (solid modeling computer-aided design)
- : LabVIEW (system-design platform using visual programming language)
- : Assembly language (low-level programming language)

TRAINING COURSES AND CERTIFICATIONS

- : Training at Guhayna Factory for 5 weeks.

Undergraduate Projects:
- CSEN 401: I was part of a team, and we designed and executed a game called Yu-Gi-Oh! Using java through Eclipse IDE.
- Electric Circuits II: low pass filter on breadboard.
- ELCT 601(Digital System Design): Dancing fountain using Xilinx DS312 Spartan-3E FPGA.

- MCTR 601: Biaxial Closed Loop Solar Tracking System using Microcontrollers and coded by mikroC.