

20 AGE



YOUSEF ELHELALY

Arabic
English
Germane

ABOUT ME

I have prosthetic legs. I live in Zagazig, Egypt. I am a student at the Faculty of Engineering now in the Department of Mechatronics. I draw and publish my drawings on social media as a form of entertainment

CONTACT

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SKILLS

Microsoft Word
Microsoft Excel
Microsoft PowerPoint
Photoshop
3D Max
Drawing
Body Language
Creativity
Procreate
Leadership

EDUCATION

Zagazig National University

Now Level 100 At
Mechatronics Engineering

SEMINARS

Renewable Energy Symposium of the
Chinese Batch at Zagazig University
2023

A certificate of attendance from the
Bedo factory interested in the field of
mechatronics 2023

EXPERIENCE

Artificial intelligence

I studied at *Zewail University of Science and Technology* and worked on two projects, a project for the deaf to work on knowing sign language and a project for the blind to challenge obstacles and recognize objects using artificial intelligence.

Flutter Language

I studied Flutter at Zagazig University of Computer Science in 2022 and worked as a freelancer, where I created two applications and then stopped.

Python Language

I studied the Python language in 2022 from the Edraak educational platform provided by Microsoft, and worked on 6 projects, including those supported by artificial intelligence and data analysis.

C++ Language

I learned C++ from the Yaffa.com platform in 2022, studied it at university for a second year and succeeded, and worked on only two projects.

C Arduino Language

I learned in 2023 and it is similar to C++. I participated in the Sumo Robot Competition and won fourth place in the qualifying competition for Japan at the 10th of Ramadan Institute (Team YAAO.N)

EXPERIENCE

Digital editor

I worked in this field in my first work in the social media, in many of the pageants that have millions of followers, and thanks to me, I can write a caption for the content that draws attention. Thus, all the rich pages that I worked with were uploaded until I became a manager with three pages related to sports and art, such as Al-Ahly Stadium, Al-Ahly.net and Koura Sport.

Graphic designer

Since 2018, I have been working in this field so far with a lot of banners, cafes, and others

Social marketing

I've been working with it since 2021, funded Gym Venom, Gym Lifestyle, and social media pages

UI/UX

In 2024 I studied the field of UI and UX, and designed 10 designs, two of them for two organizations. I completed the course from Edraak and through the book Lean Method for Improving User Experience.

Administration

I worked on managing social media platforms such as Al-Ahly Stadium, Koura Hayat, Koura Sport, Koura Al-Ostora, and MagicCloth. I'm also the manager of a team called NASA Engineering, which I created. It is an engineering team that works on creating various projects outside and inside the university.

Call center

I worked as a marketer and call center in a Saudi academy for memorizing the Holy Quran using mind maps for 6 months.

PROJECTS

Prosthetic hand equipped with an IR sensor

A robot designed to avoid and interpret obstacles

Gloves for blind people to learn challenges

An application for the deaf to recognize and translate sign language

Designing a miniature engineering house using modern technologies and using equivalent equations

Home alarm device

An application that recognizes and diagnoses faces

Draw many shapes using the Python programming language

Fabricate a power supply using an avoidance meter

RESEARCH AND ARTICLES



High-fidelity CPR simulation



Trash cans Robot & With the help of an engineering student at the university



Driving with artificial limbs



Between soul and body