

Mariam Mostafa Mahmoud

Front End With React Developer

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Profile

Dynamic and proactive Computer Science graduate with hands-on experience in Python, Front-end and Back-end Development, Supabase, SQL, FlutterFlow, and UI/UX Design. Proven track record in developing innovative applications, demonstrating a commitment to continuous learning and effective problem-solving.

Education

Bachelor of Computer Science 2020/10 – 2024/05
Higher Technological Institute (HTI) 10th of Ramadan, Egypt
Overall Grade: Very Good , **GPA:** 3.11

Courses

FrontEnd Development 2022/07 – 2022/09
Senior Steps - IT Training center

Artificial intelligence 2023/06 – 2023/08
Electronics Research Institute

Mastering Python 2023/07 – 2023/08
Elzero web school

UIUX 2024/02 – 2024/05
Route

Skills

Python Programmer	Frontend Development
UIUX Designer	(Html,Css,JavaScript,Bootstrap,,React
(UI Design,UX Design,Figma,notion,Figma)	Bootstrap,ReactJs,Responsive)
Mobile Development Using FlutterFlow	Backend Development
(Custom Code,Plugins)	(Supabase,Sql,Api)
	Time Managment

Certificates

- Frontend Development at senior steps - IT training
- Artificial intelligence at Electronics Research Institute

Projects

Ai Powered Sign Language Application

2024/02 – 2024/05

My Graduation Project

Description:

Developed a mobile application designed to assist the deaf and mute by converting hand signals into text using AI-powered image recognition. The app also offers an educational feature to teach users sign language.

Technologies Used:

- **FlutterFlow:** Front-end development
- **Supabase:** Back-end and database management
- **Artificial Intelligence (AI):** Hand signal recognition and conversion to text

Objectives:

- Facilitate communication for the deaf/mute with the wider community
- Provide a user-friendly educational platform for learning sign language