

SHAHD AHSEN ABDALLA

FRONT-END DEVELOPER

Alex, Egypt | +201205036797 | shahdahssen2@gmail.com | <https://eg.linkedin.com/in/shahdahssen>

OBJECTIVE

Second-year IT student with experience in front-end development, embedded systems, and social media management. Skilled in HTML, CSS, JavaScript, and Arduino, with a proven track record in team projects and leadership roles. Passionate about creating innovative tech solutions and contributing to impactful projects.

PROJECTS

RAHHAL

Dec 2024 – Jan 2025

Front-End Project

- Rahhal is a traveling agency, it offers detailed information on a wide range of travel services such as Destinations, Hotels and Tours. With user-friendly navigation and rich content, ensuring seamless and enjoyable travel experiences for all users.
- It was built using HTML, CSS, and JavaScript, taking our skills to the next level while tackling real-world challenges.
- Link: <https://tafa234.github.io/RAHHAL/>

Smart Defense System

Feb 2024 – Jun 2024

Embedded system Project

- Collaborated with a team to develop and make a Smart Defense System . It was built using HTML, CSS, and JavaScript, taking our skills to the next level while tackling real-world challenges.
- Developed a smart defense system with a laser-equipped cannon, capable of detecting and tracking moving objects using an ESP32-CAM and OpenCV technology.
- Applied real-time object tracking and threat assessment to enhance system responsiveness and accuracy.

EDUCATION

BORG AL ARAB TECHNOLOGICAL UNIVERSITY

2023 – present

Faculty of Industrial and Energy Technology

Degree: Bachelor of Professional Technology

Major in Information Technology

EXTRA- CURRICULAR ACTIVITIES

Organizing Committee(OC)LEADER, UNIVERSITY IT CLUB

Sep 2023 – present

- Led the organizing committee for university IT club events, coordinating logistics, planning schedules, and ensuring smooth execution.
- Collaborated with team members to manage resources, oversee event timelines, and address challenges effectively.
- Successfully organized workshops, competitions, and networking events that enhanced student engagement and participation.
- Developed leadership, communication, and problem-solving skills through hands-on experience in event management.

SKILLS

Technical Skills:

- JavaScript
- CSS
- HTML
- Arduino
- Python
- C++
- C
- IOT
- Microsoft office

Soft skills:

- Problem Solving
- leadership
- Teamwork
- Adaptability
- Multitasking
- Communication
- Planning
- Work Under Pressure

COURSES

The Cybersecurity Threat Landscape at LinkedIn Learning

Dec 2023

at LinkedIn Learning

introduction to embedded system and the basics of Arduino

Feb 2024 – Mar 2024

at Borg Al Arab university courses

LANGUAGE

- Arabic (native speaker)
- English (B2)