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Profile Summary

I am interested in programming and technology, continuously developing my technical skills and applying my knowledge through real-world projects to gain practical experience and deliver effective solutions.

Education

Borg El Arab Technological University – Faculty of Industry & Energy Technology

Major: Information Technology

Year: Second Year

Last Year Grade: Excellent

Courses & Training

- Front-End Development – Borg El Arab Technological University
- Artificial Intelligence (AI) – Engineers Syndicate
- Cyber Security Fundamentals
- Python Programming – Microsoft
- C Programming / C++ Programming
- PCB & Electronics Applications – Engineers Syndicate
- Entrepreneurship – Borg El Arab Technological University, Tahya Misr Student Union, Egypt October Party, Bibliotheca Alexandrina & Haya Karima & InnovEgypt
- Microsoft Office (Word – Excel – PowerPoint – Access) – Ministry of Youth and Sports
- Banking Operations Training
- Internet of Things (IoT)

Technical Skills

- Python
- C / C++

- Cybersecurity Basics
- Artificial Intelligence
- Databases (SQL Basics)
- Front-End Development (HTML – CSS – JavaScript Basics)
- Microsoft Office
- Linux & Windows Administration
- Operating Systems Fundamentals
- Digital Engineering Concepts
- PCB Design Basics
- Networking Fundamentals
- Troubleshooting & Problem Solving
- Internet of Things (IoT)

Soft Skills

- Leadership
- Teamwork
- Communication Skills
- Problem-Solving
- Time Management
- Creativity & Critical Thinking
- Ability to Work Under Pressure
- Adaptability
- Fast Learning
- Responsibility & Professional Behavior

Projects

Smart Waste Bin – Novera Team (First-Year Project):

A smart automated waste bin equipped with sensors for waste detection, auto-sorting functionality, and a motivational points system to encourage cleanliness. Includes monitoring features and aims to support a cleaner and more sustainable environment.

XB Food – Web Application Project:

Developed a responsive food ordering website that allows users to browse menus, place orders, and interact with an intuitive user interface. Focused on clean design, smooth user experience, and organized backend structure to ensure efficient performance.

Languages

- Arabic: Native
- English: Very Good