Information:

Name: Reda Taha Mahmoud

Title: Mechatronics Engineering Student | Software Developer (Python, Django, C++,

C)

Email: rt684906@gmail.com **Phone:** +20 01067397686 **Phone:** +20 01020873681

Portfolio: reda-taha-666.github.io

Location: Minya (Permanent Address) | Cairo (College Residence)

Career Objective:

Motivated **Mechatronics Engineering student and software developer** seeking to integrate engineering knowledge with modern software and AI technologies. Passionate about building innovative solutions and leading my own tech startup in the future.

Solution:

HIGHER TECHNOLOGICAL INSTITUTE- BENI SEUF:

Bachelor of Engineering Technology – Mechatronics Department 2024 – Present | Grade: Very Good

Experience & Projects:

- Future Code Academy Platform Founder & Lead Developer:
 - o Built an educational platform using Django for teaching programming.
 - o Developed sections (Courses, Blog, Library, and Contact).
 - o Deployed on PythonAnywhere with GitHub integration.
- Personal Portfolio Website:
 - Designed and developed a personal portfolio to showcase projects and services.
 - o Improved UI/UX with HTML, CSS, and JavaScript.
- Freelance Projects:
 - Developed websites for companies (Furniture Manufacturing, Pilot Management, and Booking Systems).
 - o Designed logos and branding assets.

★ Skills:

- Programming: Python, Django, C, C++, HTML, CSS, JavaScript
- Databases: SQLite, MySQL
- Tools: Git/GitHub, PythonAnywhere, Linux CMD
- Soft Skills: Creative thinking, Project management, Self-learning

★ Interests

- Artificial Intelligence & Machine Learning
- Educational Platforms Development
- Tech Entrepreneurship
- UI/UX Design

Thanks...