

# **Marwan Ahmed Mostafa**

01118400361/01285518549 engmarwana7med@gmail.com 82 Omar ibn abiRabeaa - El ibrahimia - Alexandria

#### **OBJECTIVE**

"A dedicated and skilled Landscape Engineer with a passion for creating aesthetically pleasing and environmentally sustainable outdoor spaces. With a strong background in landscape design, horticulture, and environmental planning, I excel in conceptualizing and executing innovative landscaping projects. Proficient in utilizing cutting-edge design software and possessing a deep understanding of ecological principles

#### **EDUCATION**

Dec.2022

#### Bachelor Degree

Faculty of Agriculture - Alexandria university Agriculture Engineering department

May. 2024

## Pre-Master's Diploma

Faculty of Regional and Urban Planning - Cairo University A+

### **EXPERIENCE**

Nov.2023

May.2024

## · Landscape architecture

Planning and Landscaping Diploma Faculty of Regional and Urban Planning

- Landscape Space Design:
- Acquired skills in designing outdoor spaces that meet environmental and aesthetic requirements of various sites.
- Ability to analyze sites and develop innovative landscape plans considering usage, aesthetics, and environmental aspects.
- Softscape, Hardscape, and Lighting Design:
- Developed integrated designs including softscape elements (plants) and hardscape elements (paths, gardens, retaining walls).
- Designed outdoor lighting systems that enhance the aesthetic and safety of outdoor spaces, with a focus on sustainability and energy efficiency.
- Irrigation and Drainage Networks:
- Designed modern irrigation networks that ensure optimal water distribution and conservation.
- Created efficient drainage systems that prevent water accumulation and support environmental sustainability.
- Gained deep knowledge of various irrigation technologies and their applications in landscaping projects

## Technical Office Landscape Engineer

Target Academy (Elbit El Masry)

- Successfully completed training as a Technical Office Landscape Engineer at Target Academy.
- Acquired comprehensive knowledge and skills in landscape engineering principles and practices.
- Demonstrated a strong understanding of technical office operations and procedures.
- Participated in hands-on training and practical exercises to enhance practical skills.
- Collaborated effectively with trainers and fellow trainees to maximize learning opportunities.
- Applied theoretical knowledge to real-world scenarios, gaining valuable experience in landscape engineering projects.
- Maintained a high level of professionalism and dedication throughout the training program.
- Successfully completed all required coursework and assessments, earning certification as a Technical Office Landscape Engineer.

April 2024 - May 2024

## Mar .2023 **Agriculture Engineer** - Apr 2023 University of Palermo (funded by the European Union through the Masr Elkheir program) - Completed specialized training in Agriculture Engineering from the University of Palermo. - Developed expertise in the operation and maintenance of irrigation systems, ensuring optimal water usage and crop productivity. - Designed efficient irrigation systems, incorporating industry best practices and innovative technologies. - Created landscaping designs that enhanced the aesthetic appeal and functionality of agricultural spaces. - Applied knowledge of soil science and crop requirements to optimize irrigation practices and minimize water wastage. - Collaborated with cross-functional teams to implement sustainable agricultural practices and promote environmental conservation. - Conducted thorough analysis and evaluation of irrigation systems, identifying areas for improvement and implementing necessary modifications. - Demonstrated a strong commitment to continuous learning and professional development in the field of Agriculture Engineering. May.2023 Landscape engineer Ahmed Araby Group Jun.2023 Maintenance the irrigation system Maintenance and replacement for plants Jun 2021 Site engineer - Aug Elmotaheda Group 2021 Trained as site engineer At Sawari Alexandria **SKILLS** AutoCad Lumion 40% Adope Photoshop Microsoft office 100% Computer skills 100% **COURSES** Irrigation systems **HUNTER INDUSTRIES** · NPL course / Creative thinking skills / Management and Leadership skills

- **FUTURE ACADEMY**
- · English Course **British Council** AUC online

## **LANGUAGES**

- English
- Italian

### **INTERESTS**

• Dismantling and installing electrical circuits Swimming, football