# **Ashraf Ayman Abdulmageed**

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Portfolio: https://ashrafayman219.github.io/GIS-PORTFOLIO/
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#### **EDUCATION** ->

# 5 Months Intensive Training Program of GIS and Web Development

Information Technology Institute [ITI], Smart Village, 2022

o Final Project: "Business Solutions Web App," co-authored with Ahmed Ashraf, Ahmed Mesbah, and Shady Mamdouh. Created web application for analyze spatial data with time series analysis, to achieve business owner's criteria with innovative GIS-based solutions using ArcGIS Enterprise (Online-Portal-Server), ESRI APIs and Web Development technologies.

#### Bachelor of Arts, Department of Surveying, Remote Sensing & GIS

Mansoura University, 2021

- Graduation Project: "Simulation Model of the Faculty of Arts," using ArcGIS Pro, Excellent Grade
- o GPA: 3.7
- o Rank 2 on my faculty batch

#### **Evening Digital Egypt Youth Program, Front-End Web Development track**

National Telecommunication Institute [NTI], 2023

Top skills learned: Bootstrap, jQuery and JavaScript

SKILLS →

GIS Software/Web: ArcGIS API for JS, ArcGIS Enterprise [Server, Portal, Online], ArcGIS

Pro, ArcGIS 10.3 - 10.8.1, M.App Enterprise, Geoserver, QGIS,

Leaflet, PostgreSQL, Open Layers, PostGIS, Mapbox

**Programming:** Python, JavaScript (Intermediate, focus on ArcGIS API for JS), OOP,

ASP.NET Core, MS SQL Server, SQL (Beginner), HTML/CSS

Remote Sensing Software: ERDAS Imagine, ENVI

### PROFESSIONAL EXPERIENCE →

**2023 – present GIS Developer**, Gulf Terminal, Mansoura, Egypt.

**2023 – present** Remote Sensing Data Reviewer, Applied Innovation Center (AIC), Cairo, Egypt.

2022 – 2023
 2022 GIS Web Developer, Edge Pro for Information Systems, Cairo, Egypt.
 2022 GIS Technician, Edge Pro for Information Systems, Cairo, Egypt.

#### **ACADEMIC HONORS** →

**2021** Bachelor's degree in GIS and Remote Sensing Honours for completing undergraduate

## PERSONAL INFORMATION →

Birthdate: April. 1st, 1999
Military Status: Exempted

Thank you for your time.

I would love to hear from you if you are at all further interested in my work.

References available upon request.