



Mourad Elzeiny

Urban Planner / GIS Analyst

PERSONAL INFO



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<https://github.com/ELZEINY90>



Cairo - Egypt

SKILLS



Arc GIS Pro



Arc Map



Python



HTML



JavaScript



Illustrator



InDesign

LANGUAGES

Arabic

English

Ielts Certificate link :

<https://drive.google.com/file/d/1MF92nukUvW8k5P7F7HGGCMlzz/view?usp=sharing>

ABOUT ME

Accomplished Urban planning engineer have a great interest of Geospatial Analysis & Data visualizations ,with more than 10 years of experience . I improved my skills regarding Geospatial Analysis using many tools (GIS,Python,...) . I have a GIS Diploma from ITI (Information Technology Institute) & a degree of Professional - advanced Data Analysis from UDACITY.

EDUCATION

Oct. 2021-Oct. 2024 | Cairo University, Egypt
Doctor of Philosophy (Ph.D.), Architectural Engineering "Urban Planning", Faculty Of Engineering.

Sep 2012- March 2017 | Cairo University, Egypt
Master of Science in Architectural Engineering "Urban Planning", Faculty Of Engineering , GPA (B+)

July 2007- July 2012 | Cairo University, Egypt
Bachelor of Urban and Regional Planning , Faculty of Urban and Regional Planning, Grade (Good)

Aug 2022- Nov 2022 |  Information Technology Institute

GIS Professional Diploma - Intensive code Program "ICC"(396 Hours)
Information Technology Institute (ITI), (MCIT)

Graduation Project: <https://arcgis/180jq>

May 2020- Sep 2020 | UDACITY 

Professional & Advanced Data Analysis Nano-degree program using Python.

WORK EXPERIENCE

Oct 2021-Present | UN-Habitat Regional office (ROAS) 
Urban Planner & GIS Consultant

1- National Urban Policy (NUP) Project, The New classification for the Egyptian Cities.

2- Project of Preparing the New Urban Agenda (NUA) for Egypt

3- Project of "Towards Arab Cities without Informal Settlements"

4- Establishing Data bases, Mapping and visualizations for project : preparing strategic and detailed plans for cities of (Ras Elbar, Ras Sadr ,Rowisat , Abuznima)
5- Supports the production of Publications, guidelines, and manuals.

Website: <https://unhabitat.org/>

Portofolio link: <https://drive.google.com/file/d/1y8QXXTQjBtyQUXTZf-niUxArc55pqk47/view?usp=sharing>

Dec 2019-Sep 2021 | Parsons Corporation 

Urban Planner & GIS Analyst at Ministry of Housing – Riyadh-Saudi Arabia
1- Technical assistance to the vice president of the General Department of Lands & Properties – Ministry of Housing.

2- Participating in the selection process of "suitable lands for the housing projects using GIS Analysis" (Topographic , Proximity , Temporal and suitability Analysis)

3- Reporting and Data Visualizations (Preparation of the Monthly and Annual Reports)

Company Website: <https://www.parsons.com/>

Portofolio link: <https://drive.google.com/file/d/1GzQL1v0y03qz2n3Rj1o5b6ukGdJf1x0j1/view?usp=sharing>

Mourad Elzeiny

Urban Planner /
GIS Analyst

References

"I have known Mourad since 2012, Mourad proved to be a serious, dedicated and sincere scholar..."

Tarek Abou El-Ata
Prof. of urban and regional planning
Cairo University, Faculty of Engineering

"Mourad is an active and energetic person, co-operative and displays good leadership skills when involved in group projects ..."

Ebtehal Abd- Almoity
Prof. of urban and regional planning
Cairo University, Faculty of urban and regional planning

"Mourad successfully covered several responsibilities and tasks, supporting both the organization's vision and mission ..."

Dr.Eng / Aref Attia
General Manger of Qassim Projects
AFM Consults, Saudi Arabia

"I can state with confidence that Mourad is a motivated and responsible person with a high degree with integrity ..."

Dr.Eng / Waleed Nassar
General Manger of Riyadh Projects
AFM Consults, Saudi Arabia

Special Thanks

"In recognition of your 1 year(s) of service, we wish to honor and thank you for your commitment and dedicated service to Parsons Corporation. ..."

Charles L. Harrington
Chairman and CEO
Parsons Corporation

Link to References letters:

<https://drive.google.com/file/d/11T5rPv1jFZpbTbtkAcwEg0urS4c/view?usp=sharing>

Sep 2017- Nov 2019 | AFM Consultants

Urban Planner & GIS Analyst on project "Qassim Urban Observatory", Al-Qassim Municipality -Saudi Arabia

1-Calculating and evaluating main indicators package (Economic – Social – Housing Tourism ...) indicators.

2-Mapping and Analyzing indicators using GIS Analysis (Proximity , Overlays and Geo-statistical Analysis) to produce the main project's reports (city prosperity - sustainable development goals)

Project Website: <https://www.marsad-buridah.com/Default.aspx?Marsad=2&@Control=Home>

Oct 2015- Sep 2017 | AFM Consultants

Urban Planner & GIS Analyst on project "Preparation of Geographic Information System (G.I.S) applications for Yanbu Municipality" – Medina- Saudi Arabia

1- Preparation of Yanbu geographic Information Database.

2- Participating with GIS programming Team to prepare daily Electronically GIS system service (Issuance of building licenses - Regulating Drilling Operations - electronically services browser)

Portofolio link: https://drive.google.com/file/d/1DpaUCZqZa1x1xFmR78kxCg0AA_knF08L/view?usp=sharing

Mar 2014- Oct 2015 | AFM Consultants

Urban Planner & GIS Analyst on project "Master & Detailed Blueprint" , Medina- Saudi Arabia

1- Participating with Team Work to prepare stages of (existing conditions & master plans studies- GIS Data base) to cities of Al Madinah Al Munawwarah region .

2- Head of the team who made traffic surveys using smart cameras (FLIR) for Ynbu City.

3-Participating with Team Work to prepare Detailed plans for AL Madinah Al Munawwarah region cities.

Certificates

•"GIS Mapping & Spatial Analysis" – University Of Toronto online Course.

•"Professional / Advanced Data Analysis Nano-Degree Program" – UDACITY

•"Data Analysis Track (SQL)"Course – UDACITY (One million Arab Coders Initiative).

•"Data Visualizations in Tableau" Course – UDACITY.

•"Data Analysis Track - challenger" Course – UDACITY .

•"The Data Scientist's Toolbox" Online Course - JOHN HOPKINS UNIVERSITY.

•"Python Geospatial Data Analysis" Online Course - Coursera Project Network .

•"Covid 19 Data Analysis Using Python" Online Course - Coursera Project Network .

•"Introduction to Artificial Intelligence (AI)" Online Course - IBM .

•"Machine Learning for All" Online Course - University Of London .

•"Deep Learning for Business" Online Course - YONSEI University.

•"Introduction to Virtual Reality" Online Course - University Of London.

•"Professional & Advanced Digital Marketing Nano-Degree Program" – UDACITY

•"web development challenger track" – UDACITY .

Link to Certificates:

https://drive.google.com/file/d/1xjhljgZQJoYteskHwdsu__PrOjfbhTvgB/view?usp=sharing