



Walid Masoudi

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📍 Tunis, Tunisia

SUMMARY

I am ESRI certified (Arcgis desktop associate 10.5 and Arcgis desktop entry 10.3). I have more than 13 years of experience in the implementation of projects integrating the GIS, database component. I am familiar with spatial and statistical analysis, as well as with the rules of cartographic representation and have a good knowledge of the design and structuring of geographic databases.

SKILLS

- Arcgis desktop
- Arcgis Pro
- Arcgis online
- Adobe illustrator
- Adobe Photoshop
- Qgis
- Revit
- Erdas
- Envi
- Office (Word, power point, Excel)

LANGUAGES

Arabic 

French 

English 

WORK EXPERIENCE

GIS SPECIALIST | CAD- STUDI INTERNATIONAL

2010 - Present

- Create maps using ESRI technology
- Spatial Multi-Criteria Analysis Using GIS
- Image Geo processing, using ArcGIS
- Collection , Processing and Analysis spatial data using GIS
- Produce land use map using high-quality satellite maps
- Map potential areas for Irrigated agriculture by use of GIS Multi Criteria Analysis
- Design and realization of thematic maps
- Digital data creation using ArcGIS

GIS SPECIALIST - GETCAU

2008 – 2010

- Data processing
- Produce thematic maps
- Design of a Geodatabase
- Produce land use map using high-quality satellite maps
- Digital data creation using ArcGIS

EDUCATION

Master's degree in Geomatics

Faculty of Letters, Arts and Humanities Manouba
2013-2015

Bachelor's degree in Urban planning

Higher Institute of Environmental Technologies of Urban Planning and Building
2003-2006

CERTIFICATIONS

ESRI : ArcGIS Desktop Associate 10.5

Year : 2020

Licence number : W8YBSDGCD2141DK9

ESRI : ArcGIS Desktop Entry 10.3

Year : 2018

Licence number : T1E0691KCNVQQ3CC

REFERENCES

- 2020-Until Now** Economic And Urban Development Study Around The "Bus Rapid Transit" Corridor In The City Of Douala (cameroon)
- 2019-Until Now** BRT (Bus rapid transit)-Douala Cameroon
- 2018-Until Now** Study of the first phase of the T1 tramway line (SFAX city)
- 2017-2021** Design and Modelisation of a géodatabase and elaboration of a constraint map for the development study of section 2 "Anyama-Northern Motorway Interchange" and section 3 "North Motorway - Dabou Motorway" of the Abidjan Peripheral Motorway in ivory cost
- 2016-2021** Multi-criteria analysis using the GIS tool to select the most appropriate route for the Ferekessedougou-Burkina Faso (Ivory
- 2015-2020** Spatial planning master plan for the sustainable development of Cameroon territory
- 2014-2018** Master plan of Maroua and Garoua Cities in Cameroon
- 2013-2015** Design of an irrigable potential map using a Geoprocessing model (Modelbuilder under Arcgis) for the National Irrigation Strategy
- 2011-2015** Spatial planning master plan for the development of Gabonese territory
- 2011-2014** Elaboration of an irrigable potential map using a geoprocessing Model (modelbuilder under arcgis) as part of the technical and economic feasibility study for the development of three catchment areas on the island of Santo Antao Cape Verde
- 2010-2013** Urban development master plan for 8 cities in Chad (Moundou, Sarh, Doba, AmTiman, Pala, Bongor, Lai and Léré)
- 2010-2013** Modelling and development of a geodatabase for the study of the Strategic
- 2007-2010** Urban development plan of Nouakchott City