C.V

Mohamed Ibrahim Amarah Alshati, Libya.

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# **Education**

Master of Science (MSc) in Geographical Information System & Remote Sensing (1 Year) awarded date 20/11/2012 under enrollment number 10115668 obtained from South Wales University Wales UK average Pass.

Currently head of Geography department at Sebha University Libya as well as a lecturer for some Modules Geographic Information System, Remote Sensing, Libya Geography, Economical Geography, Surveying, Maps Principles and a supervisor for two students graduation.

Pre-Master in Geographical Information System & Remote Sensing GIS & RS (1 Year) academic year 2011/2012 gained from Glamorgan University Wales UK, average Merit.

High Diploma in Surveying Engineering (3 Years) obtained from The High Centre for Building and Construction occupation- Msallata Libya under registration number 3419 from 2002/2005 Grade 72.69% average Good.

# **Skills & Expertise**

Currently consultant with a French Research Office in Morocco started (2010) for creating Urban Models maps and all urban growth issues such as monitoring Urban Growth on metropolitan cities, study and evaluate the movement of Dessertificaion phenomena as well as lecturer at Sebha University in Libya lecturing GIS, RS, Surveying and Geography modules started from January 2014 till today.

More than ten years about GIS Software, Remote Sensing and Information Technology such as ArcGIS version 9.3 till the current version 10.1, ERDAS Imagine, Global Mapper, ENVI, AutoCAD Map, Google Earth Pro. In addition, familiar with all Windows and Mac platform.

#### **ESRI Web Courses**

- 3D Analysis of Surfaces and Features using ArcGIS10 (30hours).
- 3D Visualization Techniques using ArcGIS10(3hours).
- Creating 3D data using ArcGIS10 (3hours).
- Deriving Rasters for Terrain Analysis using ArcGIS10 (30 hours).
- Getting started with ArcGIS10 (9 hours).
- Introduction to Surface Modelling using ArcGIS10 (35hours).
- Learning ArcGIS Desktop for ArcGIS10 (24 hours).
- Learning AutoCad export data from AutoCad to ArcGIS (40 hours).

Field supervisor for Chinese and Russian companies undertaking the projects upon building railways in Libya.

Well-knowing about XQL Server, Java Script, HTML, Database, Payton Program Language, Microsoft Office including Excel, Powerpoint, Microsoft Project, Microsoft Access, Adobe Reader platform all version: Adobe Reader pro & XI, InDesign, Adobe Illustrator, Photoshop.

## **Publication**

Suitability analysis techniques for monitoring urban growth utilizing multicriteria GIS and RS: A case study in Oujda and Saidia city, Morocco.

https://drive.google.com/file/d/1hpNWPVsEhO-PTZUaTOKceB9W5IUX2Q7JiSLGZXaQJUdOlCwrzRhpJtYTpc-n/view?usp=sharing

### **Interests**

I like reading especially about the new technologies in general and in GIS and Remote Sensing in particular.