

PABLO GALLEGO

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GIS analyst with 7 years of professional experience working in the Geospatial sector. Since 2015 I have been involved in the development of GIS projects for NGOs working in the humanitarian and environmental fields.

In the last years of my professional career, the goal of my work was based on deriving insights from the location and context of real world phenomena such as migration flows or armed conflicts.

I am approachable and able to get along with both work colleagues and senior managers. I am looking to work for an organization that offers the opportunity to advance professionally.

Key Technical Skills

- ArcGIS DT 10.3/ ArcGIS-Online & Portal for ArcGIS
- QGIS 2.18
- Carto.js API
- Leaflet.js
- Highcharts.js
- Kobo & Survey123 (data collection)
- JavaScript/ HTML/CSS
- PostgreSQL for spatial data bases

Work Experience

Information Management & GIS Consultant: EarthWatch 04/2018 to Present

- Design and prepare online survey forms to be used in 9 different environmental projects.
- Increase the dissemination and outreach of the data and information gathered by producing data dashboards and web maps.

GIS Consultant: UN agency – IOM Libya (International Organization for Migration), Tunisia. 01/2018 to 04/2018

- Work in close coordination with the project manager to analyze data and map the conditions and needs in areas affected by displacement and migration.
- Identify and analyse existing GIS systems and structure capacities, availability of relevant datasets and data and information gaps.
- Develop an online portal of DTM Libya statistical migrant data that allows for greater visualization of migrants flows through Libya.
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04/2015 to 01/2018

GIS Analyst / Survey Researcher: Xchange, Malta.

- Project management: Responsible for all Xchange related activities. Direct all staff in data acquisition, project development, standards, quality control and analysis.
- GIS development: Development of customized GIS applications using JavaScript libraries

(Leaflet.js, ArcGIS.js, Carto.js, Highcharts.js, JQuery.js etc.).

- Survey management: Responsible for the logistics and data management of survey projects.
- Strategic consulting: Promote partnerships with other organizations in demand of GIS services.

GIS Analyst: JLL, UK.

09/2014 to 04/2015

- Establish, integrate and develop GIS solutions for both internal and external clients across different sectors providing lead in exploiting in-house property market data to make it spatially enabled.
- Discuss clients' requirements, identify solutions and deliver the product in the form of static or web-maps.

GIS analyst & CAD Designer: Maceiras & Esmorris,
Mauritania.

01/2011 to 11/2012

- I took part in the development of a project for a rice field irrigation system. I had to check the project plans, identify possible errors and design new sets of plans.

Land Surveyor : Isolux Corsan, Spain.

01/2008 to 01/2011

- Setting out and data collection on construction sites using geomatic technologies such as total station and GPS receptors.
- Drawing technical plans during the different stages of the project using the data collected on the site.

Education

MSc: GIS and Sciences

Kingston University of London

2014-2015

London, U K

BSc: Geomatics Engineering

University of Salamanca

2003-2008

Avila, Spain

DipHE: Town Planning

Polytechnic School of Vigo

2001-2003

Vigo, Spain

Languages

English: C2, IELTS – 7.0

Italian: C1

Portuguese: spoken

Spanish: mother tongue

Interests

I am passionate about traveling and discovering new cultures and places.