



RUBÉN CRESPO CEBALLOS

ENVIRONMENTALIST

PERSONAL PROFILE

I am an environmentalist with multidisciplinary knowledge and a speciality in programming, topography and cartography. I also have experience in quality control systems and environment.

WORKING EXPERIENCE

GIS consultant **Vitoria Gasteiz-Spain**
Geograma S.L | 2018 - 2020

Consultant for the European Environment Agency in INSPIRE data.

- Dataset tracking and cartography production.
- Data extraction, transformation and loading (ETL).
- Database administration: query, update and data migration.

GIS & remote sensing analyst **Munich-Germany**
Remote sensing solutions GmbH | 2018

Satellite monitoring of international wetlands and identification of large-scale crops.

- Capture and treatment of Sentinel images together with vegetation index analysis.
- Supervised / unsupervised image processing analysis and classification.

Forest ecology technician **Vienna-Austria**
BOKU university | 2017

Laboratory and field research in ecology forest.

- Preparation of solid and liquid samples: sieving, extractions and digestion.
- Performing analysis by ICP, ion chromatography and CN.

Environment technician **Vitoria Gasteiz-Spain**
Vitoria Gasteiz city council | 2016-2017

Development of the green belt and connection with green routes, GR and the Basque-Navarrese route. Field work, inventory, data collection and cartographic representation.

GIS & remote sensing analyst **Vitoria Gasteiz-Spain**
Airestudio S. Coop. | 2016

Research in multi-spectral images taken from drones. Georeferencing, processing, image correction and Vegetation index analysis.

Laboratory technician **Glasgow-UK**
Scientific analysis laboratories.ltd | 2011

Sample analysis: pH, total suspended solids, total organic carbon and biological oxygen demand.

EDUCATION

Master's degree in Geographic information technologies

University of Alcalá | 2017 - 2018

Bachelor's degree in environmental sciences

University of the Basque country | 2012 - 2016

Technical degree in environmental chemistry

Professional training center Egibide | 2010 - 2011

CONTACT ME AT

 rcespoceballos@outlook.com

 +34 669 15 87 51

 @rubencrespoceballos

COMPLEMENTARY EDUCATION

Bootcamp programming in java

School of industrial organization & Generation institute | 2020

Environment ISO 14001

European quality formation | 2016

Study and monitoring techniques of semiaquatic mammals

Official college of biologists of the basque country | 2016

DIGITAL SKILLS

ArcGIS	Python
QGIS	SQL
AutoCAD	Java
ENVI	JavaScript
Terrset	XML
PCI Geomatics	HTML
eCognition	CSS
	Bootstrap
PostgreSQL	IDL
MySQL	
Access	Photoshop
	Illustrator
Excel	
Word	Hale Studio
Power Point	FME


LANGUAGES

Spanish	●●●●●	C2
English	●●●●●	C1
German	●●●●●	B1
Basque	●●●●●	B2

ADDITIONAL DATA

 Driving license type B.

 Complete availability to travel.

 Empathy, teamwork, professionalism, project management, multidisciplinary ability.