

Sofía Margarita Delgado Balaguera

Date of birth: 14/04/1997 | **Nationality:** Colombian | **Phone number:** (+420) 603373925 (Mobile) | **Email address:**

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About me:

Geoscientist - Geographic Information Systems Specialist

EDUCATION AND TRAINING

26/09/2021 – CURRENT Salzburg, Austria

COPERNICUS MASTER IN DIGITAL EARTH University of Salzburg; Palacký University Olomouc

Address Schillerstraße 30, Salzburg, Austria | **Website** <https://www.plus.ac.at/>

19/01/2014 – 18/10/2018 Bogotá, Colombia

BACHELOR IN GEOSCIENCE Universidad de Los Andes

Address Cra. 1 # 18 a - 12, Bogotá, Colombia | **Website** <https://uniandes.edu.co/>

WORK EXPERIENCE

01/07/2022 – 30/09/2022 Salzburg, Austria

INTERN CDL GEOHUM & MSF VIENNA (RESEARCH LABORATORY AND NGO)

- Assess different Earth Observation datasets to be used to target hotspots in areas suffering from Malaria epidemics and update metadata and perform standardization on the maps generated by "Z_GIS" and "Spatial Services" for Médecins Sans Frontières map sharing platform.

11/04/2022 – 15/08/2022 Innsbruck, Austria

FREELANCER GEOVILLE (INFORMATION SYSTEMS)

- Perform image segmentation of assigned areas for the Copernicus Land Monitoring Service (CLC+ system) using statistical methods.

15/06/2020 – 17/08/2021 Bogotá, Colombia

TECHNICAL SUPPORT ANALYST ESRI COLOMBIA (SOFTWARE CONSULTANT)

- Provide high-quality support to Esri software users to solve technical problems efficiently and be able to manage Esri products such as ArcMap, ArcGIS Pro, ArcGIS Online, and ArcGIS Enterprise.

09/04/2019 – 30/12/2019 Bogotá, Colombia

GEOMORPHOLOGICAL INTERPRETER INSTITUTO GEOGRÁFICO AGUSTÍN CODAZZI (GOVERNMENT AGENCY)

- Digitally delineate polygons of landscape, landforms, and terrain shapes using optical and radar images to contribute to the geomorphological map of Colombia applied to soil surveys.

LANGUAGE SKILLS

Mother tongue(s): **SPANISH**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1
FRENCH	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user