

# Iván Hernández Cazorla

+34 681 638 290

ivan@ivanhercaz.com

Las Palmas de Gran Canaria, Las Palmas ivanhercaz.com

## Historian and interested in digital humanities

I am interested in digital humanities and in cultural heritage, mainly in how the digital tools might improved the knowledge dissemination and the research. I am pretty curious about the structured data, semantic and programming.

My main research fields are the cultural and maritime history, as well as how the Wikimedia projects, specifically Wikidata, can contribute to improve the scientific knowledge and the study of the humanities and the cultural heritage.

## Education

2019-2020

### Historical, Cultural and Natural Heritage Master

Universidad de Las Palmas de Gran Canaria

Final master project: *Estado del conocimiento libre sobre el patrimonio cultural de Canarias en Wikipedia, Wikimedia Commons y Wikidata. Los Bienes de Interés Cultural de Canarias en los Proyectos Wikimedia*, tutored by Dr. Manuel Ramírez Sánchez.

Pending to upload to Acceda.

2013-2017

### History Degree

Universidad de Las Palmas de Gran Canaria

Final degree project: *Legados de Cultura Portuaria en Las Palmas de Gran Canaria. Propuesta de historia cultural: la figura del cambullonero*, tutored by Dr. Daniel Castillo Hidalgo.

Available in Acceda: <http://hdl.handle.net/10553/25787>

## Experience

2018

### Coruja Digital - Autónomo

actualmente

Director de proyectos Project management. We offered different services related to information technologies, management, communication and dissemination of cultural heritage, digital humanities and open science.

See also: <https://corujadigital.tech/clientes.html>

dec 2018

### Gargola. Gestión y Difusión Cultural

Assistan archivist Digitization and documentation of photographic heritage, and another types of artifacts, from the Historical photograph archive of the Canary Islands (Archivo de fotografía histórica de Canarias). The tasks we made involve equipment prepared for the digitization, scanners and computers in which we prepare the data sets. For the online digitization we used the software OaiStore.

mar 2018

### Instituto de Análisis y Aplicaciones Textuales (IATEXT)

sep 2018

Data curator

Project proposed to the Research Institute of Text Analysis and Applications of the ULPGC. It was divided in two phases, one dedicated to the researchers who are members of the institute and another to their publications (books, coordinated works, proceedings, chapters, articles and conference papers). Both involve a process of curation and structuring of data which main purpose was to create their elements in Wikidata.

This project was carried out to complete the composition of the institute and the scientific production of all its members, being or not members of the institution. The results was positive, among which is worth noting the creation of more than 1000 items of scientific publications.

- Last report (in English): [https://www.wikidata.org/wiki/User:Iván\\_Hernández\\_Cazorla/IATEXT](https://www.wikidata.org/wiki/User:Iván_Hernández_Cazorla/IATEXT)
- Last report and repository (in Spanish): <https://github.com/ivanhercaz/wikidata-iatext>

nov 2017

@rchiva-t

dec 2017

Assistant archivist

Development of the project “Systematization of file transfers” for the Social Policy Service of the Cabildo de Gran Canaria.

jan 2017

**Universidad de Las Palmas de Gran Canaria**

aug 2017

Scholarship assistant

Assistance in the tasks of the Humanities Library of the University of Las Palmas de Gran Canaria.

nov 2016

**Association of History, Literature, Science and Technology (AHLiST)**

Staff member

Staff member of AHLIST Congress 2016 Las Palmas de Gran Canaria: assistance to participants and assistants, and photography.

## Skills

### Data

Data curation, semantic web, structured and linked data, geodata, Wikidata, OpenStreetMap

### Content Management Systems

MediaWiki, Semantic MediaWiki, Open Journal System, Omeka, Wordpress, Drupal (basic), AbsysNet (basic)

### Humanities

Cultural, social and maritime history, digital humanities, interdisciplinary research, cultural heritage, dissemination

### Languages

Spanish (native), English (high), Portuguese (intermediate)

### Programming and markup languages

HTML, CSS, Javascript (basic), Python, Bash (basic), SPARQL, Markdown, Wikitexto

### Software

GIMP, Inkscape, RawTherapee, LibreOffice, QGIS, Git, GitHub

### Other skills

Communication and organization, photography, redaction, social media, free licenses (Creative Commons, ODbL, public domain, etc.) libres (Creative Commons, ODbL, dominio público, etc.)

## Publications

### ORCID

[0000-0002-5436-8535](https://orcid.org/0000-0002-5436-8535)

- Hernández-Cazorla, I., Ramírez-Sánchez, M., Rodríguez-Herrera, G (2019). Wikidata, WikiCite y Scholia como herramientas para un corpus de datos bibliográficos enlazados. Curación y estructuración de la producción científica de los investigadores del IATEX. *Prisma.com*, 40, 78-87. Disponible en: <http://hdl.handle.net/10553/60056>
- Ojeda-de-la-Roza, R., Hernández-Cazorla, I (2017). Wikimedia España y la difusión del patrimonio cultural. *Revista PH*, 91, 36-37. Disponible en: <https://accedacris.ulpgc.es/handle/10553/57244>
- Hernández-Cazorla, I. (2017). *Legados de Cultura Portuaria en Las Palmas de Gran Canaria. Propuesta de estudio de historia cultural: la figura del cambullonero* (trabajo de fin de grado tutorizado por Daniel Castillo-Hidalgo). Universidad de Las Palmas de Gran Canaria, Las Palmas de Gran Canaria. Disponible en <http://acceda.ulpgc.es/handle/10553/25787>
- Castillo-Hidalgo, D., y Hernández-Cazorla, I (2016). 1956-2016. 60 años de historia marítima regional (siglos XIX-XX). Un balance historiográfico. *Coloquio de Historia Canario-Americana*, XXII, 1-13. Disponible en: <http://hdl.handle.net/10553/25787>

## Courses and certificates

2017

*Inglés B1.2*

Aula de Idiomas of the Universidad de Las Palmas de Gran Canaria

2016

*Taller de Sistema de Información Geográfica: Introducción a la creación de cartografía básica*

Liceus

2012

*Maquetador web - HTML y CSS*

EscuelaIT

## Voluntariado

2020

**tldr-pages**

actualmente

Member

Preparation of documentation with brief and concise examples for commands in different platforms (Linux, MacOS X, SunOS, Windows, etc.). The goal of the project is to write documentation more simplified and easier to read than the traditional man pages.

2019

**MakersGC**

actualmente

Colaborator

Collaboration in projects of the makers movement in Gran Canaria. Participation and development of workshops. Promotion of the idea *Do It Yourself* (DIY), making documentation and tutorials (e.g. [<https://github.com/makersGC/upython> MicroPython documentation in Spanish], and development of programs and applications (e.g. [<https://github.com/makersGC/morseinterpreter-micropython> morse interpreter] with MicroPython, tested with ESP32/ESP8266).

2015

**Wikimedia España**

actualmente

Member

Collaboration in digitization projects and promoter of the free knowledge: activities in the Museum Castillo de Mata (e.g. the I Edit-a-thon about Canarian fortifications) and the Library of the Universidad de La Laguna (e.g., the edit-a-thon in the day of the female writers), among other.

## Scholarship

2017

**Wikimedia España-Fundación Wikimedia**

Scholarship by Wikimedia España to attend to Wikimanía 2017 Montreal, Canadá.

## Other information of interest

- Regular contributor in the projects of the Wikimedia Movement. Mainly in:
  - Wikidata, Wikipedia in Spanish and Wikimedia Commons.
- Software and projects translator, either on TranslateWiki.net, or on GitHub repositories on in the project itself, such as:
  - Semantic MediaWiki: <https://semantic-mediawiki.org>
  - Attribution Generator (Lizenzhinweisgenerator): <https://generadordeatribucion.org/>
  - Wikidata: <https://wikidata.org/>
- Interesting repositories in GitHub:
  - CanaryBot, bot to work in the Wikimedia projects: <https://github.com/ivanhercaz/CanaryBot>
  - Buruma, theme based on Bulma CSS for Pelican: <https://github.com/ivanhercaz/buruma>
  - extractPliego, script to extract images and data from the website of auction house Pliego to upload them to Wikimedia Commons: <https://github.com/ivanhercaz/extractPliego>
  - morseinterpreter-micropython, program that interpret each letter of a text in Morse. Works with leds: <https://github.com/makersGC/morseinterpreter-micropython>
  - Coruja-Digital/corujadigital.tech, repository in which I manage the website of Coruja Digital and resources made for different projects: <https://github.com/Coruja-Digital/corujadigital.tech>
  - ivanhercaz.github.io, repository in which I manage my personal website, my presentations, dissemination documents and another resources: <https://github.com/ivanhercaz/ivanhercaz.github.io>

