# Iván Hernández Cazorla

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# **Digital Humanist**

Digital humanities and cultural heritage - Dissemination and research - Digital tools - Linked Data, semantics and programming - Wikimedia Movement, Wikipedia, Wikidata and MediaWiki.

# 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 - Freelance

Currently Project Manager 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 Aplications 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
- 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** MediaWiki, Semantic MediaWiki, Open Journal System, Omeka, Wordpress, Drupal

Management (basic), AbsysNet (basic)

**Systems** Cultural, social and maritime history, digital humanities, interdisciplinary

**Humanities** research, cultural heritage, dissemination

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

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

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

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

Other skills Commons, ODbL, dominio público, etc.)

# Publications

ORCID 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 IATEXT. *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

Currently 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** Currently Colaborator

Colaboration 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** Currently 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

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