

Harry BARCIA

Full Stack Web-developer

EXPERIENCE HIGHLIGHTS

2022-02 **Consulting, HBGeomatik**

- Current
- ▶ GIS Consultant, GIS Classes for students and young professionals
 - ▶ Scrapping, management of cartographic Data
 - ▶ foncierfab.online, «airbnb» website for real estate companies
 - extensive use of JQuery, Ajax requests, JS, Bootstrap, HTML CSS
 - Back-office: Symfony, phpmyadmin

2021-09 **Junior Full Stack Web-developer,**

2021-11 *Internship Intelligence, France*

- ▶ In charge of developing new functionalities for the showcase website with Php framework Symfony
 - extensive use of JQuery, Ajax requests, JS, HTML CSS.
 - Back-office: Php, phpmyadmin, PostgreSQL
- ▶ Implemented new libraries such as FullCalendar, Leaflet.
- ▶ Created responsive and functional user interface
- ▶ Code stored in Git and Github desktop
- ▶ Letter of recommendation from the CEO of Intelligence, Barthélemy Lord

2017-01 **GIS Technician And Responsible For Studies, Kel Foncier (Kel Quartier**
2020-11 *Group), Paris 12ème*

- ▶ Geoprocessed parcels
 - import, manage, convert data from a variety of sources (Open data, GIS applications, Cities, Scraping...)
 - georeference and digitize zoning plans with Arcmap and Mapinfo
 - perform QA/QC tasks to ensure data integrity (Excel, database)
 - conduct analysis between different zoning regulation in time
- ▶ Geomarketing
 - market research from a risk/benefit and profitability perspective
 - generating and reviewing Maps of the parcels with high potential
- ▶ Improved work process including by means of scripting and automation (Python, Model Builder, SQL)
- ▶ Increased production of data in 6 months by 40 % by:
 - writing / updating protocols, and monitoring the processes.
 - ensuring the quality of the production

EDUCATION

2021-04 ▶ Web-developement, Bac + 2 *Doranco, Paris, France*

2021-09

2020 ▶ ESRI Technical certification, *ESRI France*

2010 ▶ Master's Degree In Urban Planning and Environmental Studies,
2012 *Aix-Marseille University, France*

Personal Infos

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E-mail

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Linkedin

linkedin.com/in/harry-barcia-15537aaa

Portfolio:

harrybarcia.online

Skills:

Laravel, Symfony	●●●●●●
Node.js	●●●●●●
ReactJS	●●●●●●
Typescript	●●●●●●
HTML, CSS, Javascript and PHP	●●●●●●
Jquery	●●●●●●
SQL Database (PhpmyAdmin, PostgreSQL)	●●●●●●
Python, R	●●●●●●

GIS:

Arcmap, Qgis, Mapinfo
Mapbox, Leaflet
MOOC successfully completed in
«introduction to Statistics with R»,

Hobbies

Books, music
Kayaking, hiking, surfing
Cartography

Languages

Fluent in French, Portuguese and
Spanish, English

Tutoring for the association Proximité