

Daniel García Hernández

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Education:

- 2019-2021: [Higher Technician in Multi-platform Applications Development. Professional Profile in Videogames.](#) (Institut Sabadell)
- 2016- 2018: High School Expertise in technology (IES Matadepera)

Working experience:

reIAI - August 2023 - Present
CTO

- Development team management (team of two developers and one designer).
- Software architecture, complex systems, networks.
- Deployment and maintenance of servers in Microsoft Azure.
- Design and implementation of REST API in Laravel.
- Design and maintenance of databases.
- AI implementation in Python.

Risk Systems Consulting- February 2023 - August 2023
Integration engineer

Working for client BBVA as Integration Engineer being responsible for deploying complex financial software. Work skills focus primarily on Linux, Python and Perl.

Wealty- February 2022 - February 2023
Fullstack Developer

- Developing in Next.js, React Native and Laravel.
- RDBMS: MySQL.
- Software architecture, sysadmin (Bash, Cron...), problem solver.
- DevOps (Git, Jira, ClickUp.).

Person in charge of the development of the entire backend including API's for managing banking systems.

MobilityMonitor- March 2021 - February 2022
Fullstack Developer

- Developing in Python (Machine Learning, Visual Computing), PHP.
- RDBMS: MySQL
- Software architecture, sysadmin (Bash, Cron...), problem solver.

In charge of the entire IT department: Software architecture, complex systems, networks and development. Being responsible for identifying when planes land and take off at more than 8 aerodromes in Catalonia through AI.

IA SOFT SOLUTIONS - December 2020 - February 2022

Freelancer

- CEO managing software development in: Sails.JS, Laravel, PHP, React...
- Software architecture, sysadmin (Bash, Cron...), problem solver.

I have managed, designed, developed and maintained software systems as a software consultant. For example, I have developed management software for the Alcobendas town hall with which more than 55,000 social aids have been assigned.

Software knowledge:

LENGUAJE	FRAMEWORK	NIVEL
Java	Base(1.8)	High
	Spring Framework	Medium
	Android Studio SDK (8)	High
PHP	Base (PHP8)	High
	Laravel	High
Python	Base (3.8)	High
	Tesseract-CV2	High
	Keras-Tensorflow	Low
	PaddleOCR	High
HTML/CSS	HTML5/CSS3	High
Javascript	Base(EcmaScript 6)	High
	Next.js	High
	React / React Native	High

Others:

- Some projects developed in Unity: [NetCode](#)
- Expertise with Linux
- PowerBI, Visual Basic for Applications, Excel, Word...
- Expertise in hardware
- Expertise in blockchain: Solidity, Web3, Smart Contracts...

Languages:

Spanish & Catalan: Native

English: B2 Certified, fluent speaking and writing

Other interesting data:

- GitLab : <https://danigh99.github.io>
- Awards: [Winner of Hackaton \("Start Unicorn of UPF"\)](#), [Especial mention in best UPF startup](#), Best final degree project of the year at Institut Sabadell.
- Driving License B and car available.