

David Baqueiro Santerbas

• Address: Madrid, Spain

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Date of birth: 17 Mar 1997 Nationality: Spanish

WORK EXPERIENCE

[Apr 2022 - Current] Full Stack Web3 developer & Co-founder

Adastrapad

Country: Spain

Main activities and responsibilities:

Incubator of blockchain projects in the Cardano blockchain, where it tries to make a distribution of tokens as fair as possible, and in addition to promoting blockchain projects that have involvement in the real world. My job was to design the server infrastructure, software design and participate in the project design, proporse etc

Stack: Solidity, Hardhat, Remix, React

[Mar 2020 – Jan 2022] Full Stack developer

Check24

City: Madrid **Country:** Spain

Main activities and responsibilities:

Working on a car rental comparison app, which is well known and used in Germany. Here I worked together with my manager, taking all the changes for the Spanish part (documentation, code changes, infrastructure, language, design of new features, servers, coordinate with the German team to implement new features, collaborate with product managers and other departments for the Spanish integration...).

Backend: Zend framework, Laminas framework, PHP, Redis, OpCache, Node

Database: Percona, MySQL, Database replication Frontend: React, Redux, Jquery, Knockout, js

DevOps: Linux, monitoring servers, cronjobs, loadbalancers

[Jun 2019 – Mar 2020] Full-Stack developer

Diego de León

City: Madrid **Country:** Spain

Main activities and responsibilities:

I work in an aesthetic clinic, where I coded the CRM (or backoffice) from which all the clinics were managed, from the frontend, backend and the server part

HTML, CSS, JS, PHP, SQL

[Apr 2019 – Jul 2019] Full Stack developer

Tilo motion

City: Madrid
Country: Spain

Main activities and responsibilities:

Working on a project that was running a CRM/Backoffice for car dealerships, refactoring and updating the software with new features

HTML, CSS, JS, SQL, PHP

[Sep 2018 - Mar 2019] Full stack web developer

Freelance

Main activities and responsibilities:

I became self-employed to continue working for my German boss remotely (at the previous company, Ventano)

HTML, CSS, JS, PHP, SQL

[Oct 2016 – Jun 2018] Full stack web developer

Ventano Handelsgesellschaft mbH

Main activities and responsibilities:

Small company selling handles for doors, windows and tiles, in this company I was in charge of all the technical part, this includes having to design the software, from the graphical interface to the code part as well as the servers (UI, architecture of code, design patterns, framework to choose from, database migrations, hosting, backups...). I worked hand in hand with my boss and together we designed the new features that I was then in charge of implementing.

Stack: PHP, JS, SQL, HTML, CSS

[May 2016 – Sep 2016] Front-end deveper

DGB Rechtsschutz GmbH Osnabrück

Main activities and responsibilities:

Small page aimed at foreigners where they could see the laws of Germany and its most important regulations to facilitate their integration.

PHP, Wordpress, JS (Vanilla, Jquery), HTML, CSS

[Feb 2016 – Jun 2016] Front-end developer

Landkreis Osnabrück

Main activities and responsibilities:

Small project for the Erasmus program, which consisted of creating a page to learn German designed for Erasmus students.

HTML, CSS, JS

EDUCATION AND TRAINING

[2013 - 2016] Técnico en sistemas microinformáticos y redes

Colegio fomento Montecastelo (Spain)

Main subject / occupational skills covered:

Computer science course, here I learn a lot of computing, from the basic computer's structure, to networking, programming, system admin and more.

[Dec 2014 – Mar 2016] **Curso de JAVA y SQL**

Colegio fomento Montecastelo (Spain)

Address: Vigo, Spain

Main subject / occupational skills covered:

Complete course of JAVA and SQL.

[Mar 2020] **TDD metodology**

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React frontend course

freeCodeCamp

LANGUAGE SKILLS

Mother tongue(s): Spanish, Galician

Other language(s):

English

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

German

LISTENING A2 READING A2 WRITING A2

SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2

My Digital Skills

DevOps

Systemd | Linux | supervisord | Load Balancers | SaltStack | Apache Nginx | redi s | Distributed Systems | cron jobs

JS

Jasmine | NPM | AJAX | ES6 | Jasmine/Karma | HTML DOM | React | React-Redux | Grunt

PHP

PHP Security | Laminas | Zend Framework | PHPUnit | session | Composer PHP

CSS

Bootstrap | BEM | Atomic CSS

GIT

GitFlow | git commands | Semantic Versioning

Code

Clean Code | MVC | SOLID | TDD

SQL

MySQL | Replication

Blockchain

Solidity | Ethers.js | Remix-IDE | Hardhat | Contract upgrades