



ABOUT ME

I am enthusiastic about new challenges and always eager to improve my skills and learn new things. I have always been attracted to new technologies, web applications and curious about how they work. My industrial design skills can be a good complement to my new career as a developer. As a University student I worked managing my own store. After I finished my degree on Industrial Design I worked in the furniture industry for 2.5 years and later as Interior Designer and manager of the rentals department at a Real Estate company for 3 years.

Constanza Díaz

FULL STACK WEB DEVELOPER / INDUSTRIAL DESIGNER

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Education

2019

Full Stack Web Developer

NEOLAND
Barcelona, Spain

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2004 - 2013

Diseño Industrial

UNLP
La Plata, Argentina

...

2003

First Certificate in English

Cambridge Assessment
English

Languages

Spanish
(native)

English
(fluent)

EXPERIENCE

2019 - Full Stack Web Developer - NEOLAND - Barcelona

Full-Stack: Back end and Front End. HTML5, CSS3, SASS, Bootstrap, Materialize UI kits. Version control with Git. JavaScript, ES6, Typescript. Angular 7 framework: directives, routing, dependencies injection, form validation. Back End servers and API Rest using Node.js and Express.js. Relational and non-relational data bases (MySQL and MongoDB).

Relevant projects:



Bicing-lite

<http://www.bicinglite.tk/>

Using the public API of the Barcelona City bicycle service I developed a simple app to list the stations with the most relevant information such as the address and bikes/slots available. Easily find other nearby stations by selecting one station, and save your favorite stations. Click on the address to be redirected to google maps to find the route to the selected station.

#API #JavaScript #Ajax #jQuery



FriendlyPets

<http://friendlypets.org/>

Web app for "pet parents". The users can sign up and log in, they can update their own profile page and register their pets. Using the google maps API the logged in users can tag their favorite "pets-welcome-places" on the map and write a description, which will be visible for all the users. The "status" of the pets can be changed if they are for adoption or if they are lost/found, and a list of pets according to their status is shown.

#Angular #MySQL #Node.js #Express.js #jQuery #GoogleMaps
#Typescript #Bootstrap #AmazonWebServices #RDS #EC2 #API



PWA - Mobile Game

<https://piedra-papel-tijeras.000webhostapp.com/>

Progress Web Application about the famous game "scissors paper rock" where you can select one of the three options and randomly the code will select another one. The number of victories are stored and count until "count restart" is selected. The images change according to the results, with happy and sad/angry faces.

#PWA #JavaScript #jQuery #Bootstrap

2016-2018 -Interior design and property manager -LA MEVA LLAR- BCN

Started a new department in the company on mid-term rentals -Attracting new property owners - Interior design - Marketing - Dealing with tenants at all stages - Dealing with owners, payments and paperwork. -Designed the website of the company.

#ProblemSolving #Requirements #Design #Marketing #TeamLeader #English

2013-2015 Furniture Designer and Project Coordinator -EVERGREEN INT-

Communication and Design: Liaising with international customers, designing their products - Managing development of high standard quality samples. - Digital presentations CADs, 3D renders and assembly instructions. Optimizing production and reducing costs.

#SourceOptimization #Design #ProjectCoordination #Communication #English