

RUBÉN CASTILLO ZAMBRANA

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ruben26rcz

EDUCATION

Master's Degree in CX, UCD & UX/UI - BAU (Design College of Barcelona)
October 2021 to July 2022

Full Stack Developer Bootcamp - Nuclio Digital School
October 2023 to March 2024

Degree in Engineering Industrial Design - ELISAVA (Universitat Pompeu Fabra)
September 2014 to June 2018

Course of UX/UI - CIFO la Violeta
September 2020 to November 2020 (160h)



WORK EXPERIENCE

Boehringer Ingelheim / User Experience Designer
April 2022 until now

Working at IT OPS Factory Automation department. Involved in the development of a Web App to improve the user experience of Engineers managing factory data.

- Designing from low-fidelity UI prototypes (wireframes) to high-fidelity (interactions & animations)
- Understanding the basics of front-end and limitations
- Developing a Design System for a Web App
- User Research. This involves interviewing users, conducting surveys, analyzing existing usage data, and understanding the context.
- User testing. Asking users to interact with the product and observing their behavior to identify any issues or friction in the experience.

Insorvet / Product Engineer and Web Designer
December 2020 to October 2021

- Design of complex shape osteosynthesis plates.
- Design an e-commerce web with wordpress and elementor.

XAL BCL Innovative Lightning / Product Engineer Junior
July 2020 to August 2020

Working in outdoor luminaries department designing and developing innovative LED solutions.

Vallfirest Forestry Technologies / Industrial Designer Junior
February 2019 to December 2019

- Involved at the design of new machines, products for firefighters, and tools for the assembly line.
- Generate and organize 3D and 2D models of products that are currently in production.
- Infographics of how to use and assembly products .

LANGUAGES

Spanish	Native
Catalan	Native
English (First Certificate)	Fluent

COMPUTER SKILLS

Figma/Sketch/XD	Proficiency
Wordpress/Elementor	Proficiency
Adobe Suite	Advanced
AutoCAD	Advanced
SolidWorks	Proficiency
Rhinoceros	Advanced
KeyShot	Advanced

PROGRAMMING

Git	Advanced
<i>Frontend</i>	
HTML5 and CSS3	Proficiency
Javascript	Advanced
Typescript	Intermediate
React	Intermediate
Astro	Intermediate
<i>Backend</i>	
ExpressJS	Intermediate
<i>Database</i>	
MongoDB	Intermediate
<i>Testing</i>	
Cypress	Basic