



## CARLES DEL RÍO FRANCÉS

### Software, Web, and App Engineer Frontend Developer (JavaScript)

Place of birth: Lleida (Spain)  
Date of birth: May 17, 1978  
Nationality: Spanish

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### SKILLS IN TECH

- TypeScript, JavaScript, HTML5, CSS3
- React, NextJS, React-Native with expo
- Node, Supabase, MongoDB, Express, MySQL
- Photoshop, InDesign (Adobe)
- Extensive experience working in Agile / SCRUM teams. [Jira](#), [Confluence](#) (Atlassian)

### OTHER SKILLS

- Excellent language and communication skills
- Broad experience in dealing with customers from different backgrounds and cultures
- Customer orientation, problem solving skills, creativity and capable of working both in teams and independently

## PROGRAMMING WORK EXPERIENCE

### Senior Frontend. Mobile App, React-Native with Expo

3spaceDev (remote. Freelance). April - October 2024

**Client:** [Remoryo](#). **Branch:** Social impact company, connecting families with older relatives in care homes. **Technologies and tools:** Node.js, JavaScript, React-Native with Expo, MySQL, Docker, Figma, CSS3, HTML5. **Description:** Collaborating with a designer and backend developer to create a mobile App ([iOS](#) and [Android](#)),

**Private Repository**

**Website:** [3spaceDev](#)

### Mid Full-Stack. Web and software, NextJS

TheCirculArt (remote. Freelance). October 2023 – March 2024

**Branch:** Circular economy. **Technologies and tools:** Node.js, TypeScript, Next.js, Supabase, TailwindCSS, HTML5. **Description:** Full implementation of the web App, Front- and Backend.

**Repository:** [Project link](#)

**Website:** [TheCirculArt](#)

**Demo-access:** [demo@thecirculart.com](mailto:demo@thecirculart.com) / **pw:** demo

### Mid Frontend. Web, software, and mobile App, NextJS, React-Native with Expo

3spaceDev (remote. Employee). October 2022 – October 2023

**Client:** [Johnner Institute](#). **Branch:** Healthcare (medical devices and software).

**Technologies and tools:** Node.js, TypeScript, Next.js, Supabase, TailwindCSS, HTML5. Also React Native with Expo, MongoDB. **Description:** Collaborated in a 12-member agile dev-team (SCRUM) to create websites, mobile apps, and software solutions. Private repos.

**Private Repository**

**Website:** [3spaceDev](#)

### From Junior to Mid Full-Stack. Web, software, and mobile App, React, React-Native with Expo

myPension (remote. Employee). August 2019 – October 2022

**Branch:** Finance / ETF-based retirement planning. **Technologies and tools:** Node.js, React, Redux, JavaScript, CSS3, SCSS, HTML5, SQL, PM2, Nginx, PHPMyAdmin, React-Native with expo. **Description:** Maintenance, bug fixing, and development of the website, customer account, App ([Android](#) and [iOS](#)) and fintech tools.

**Private Repository**

**Website:** [myPension](#)

### Junior Full-Stack. Web, React, PWA

Ministry of Education and Cultural Affairs of Hesse / School

Hessenwaldschule (remote. Freelance). February 2019 – June 2019.

**Technologies:** Express, MongoDB, React, Node.js, JS, CSS, HTML. **Branch:** School education. **Description:** Full development and maintenance of the web-App Leo Leo for a Spanish reading contest with DB and Admin panel.

**Repository:** [Project link](#)

**Website:** [Leo, leo...](#)

### Webmaster and graphic designer

Instituto Cervantes Frankfurt, Bremen, Berlin and Naples (Freelance).

Since 2009 (14 years, current position)

**Technologies and tools:** Institute-own CMS, Photoshop, InDesign.

**Description:** Webmaster and graphic designer for the dissemination materials of the institute's Spanish-courses and cultural programs. Maintenance of their official websites.

**Website:** [Instituto Cervantes Frankfurt](#)

## LANGUAGE SKILLS

- Spanish: Native speaker
- Catalan: Native speaker
- English: C1 CEFR
- German: **KDS** - C1 CEFR
- French: B2 CEFR
- Italian: B1 CEFR
- Portuguese: A1 CEFR

## PROGRAMMING QUALIFICATIONS

### Frontend Masters – Learning path to Senior Web Developer

**Titles:** *JavaScript: The Hard Parts v2* (Will Sentance); *Deep JavaScript Foundations, v3* (Kyle Simpson) (currently in progress); *React-Native v3, Expo* (Kadi Kraman)

[Public profile](#)

### ChatGPT Prompt Frontend Masters – Engineering for Developers

DeepLearning.AI

**Website:** [DeepLearning.AI](#)

### Advanced programming with JavaScript and ECMAScript

At Campus-MVP online school. [Certificate and contents](#).

### Full-Stack JavaScript Developer

BCS Barcelona Code School – Bootcamp. [Certificate](#).

**Duration:** *January to March 2018, on-site full-time course, +500 hours.*

**Content:** HTML, CSS, JavaScript, Node, Express, React.js

**Website:** [barcelonacodeschool](#)

### Testdome - Javascript

**Completed:** *19th august 2022.* [Certificate](#).

### Free Code Camp - Frontend development

**Duration:** *December 2018, 400 hours.* **Content:** HTML5, CSS5, responsive design, JavaScript and JSON

**Profile:** [freecodecamp](#)

### Frontend Masters – Frontend developer path

**Titles:** *Complete intro to React v3 to v5, Deep JavaScript foundations, Complete intro to web development, CSS and Flexbox for responsive web design.* **Duration:** *59 hours*

**Website:** [frontendmasters](#)

## NON-PROGRAMMING WORK EXPERIENCE

**June 2008 – December 2019:** Event technician and technical coordinator for cultural events (freelance)

**May 2006 - May 2008:** Customer Technical Advisor at European Customer Service Euroconex in Frankfurt am Main

**May 2003 - August 2005:** Project and Fair Assistant at the Spanish National Tourist Board in Berlin and Frankfurt (Traineeship program of the Catalan Tourist Office)

## NON-PROGRAMMING QUALIFICATIONS

### Audio-Engineering Diploma - School of Audio Engineering (SAE)

**Focus:** Electro technic, audio signal processing, recording and production techniques, acoustics, room acoustics, mastering, live PA, music production, cinema, radio. [Diploma](#).

**Duration:** *March 2011 to April 2012*

### Event Manager (IHK) - Management Institut Herrenhausen

**Main subjects:** Event-management, coordination and engineering, event-equipment, communication and media, legal aspects. [Certificate](#).

**Duration:** *October to December 2010, 120 hours*

### Bachelor Degree in Tourism Studies - Escola de Turisme Terres de Lleida

**(Spain):** Main subjects: Tourism management economics, geography and foreign languages. [Degree](#).

**Duration:** *1996-2000*

January 13<sup>th</sup>, 2025