



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

Mobile: +56 921-881214
E-Mail: carles@crix.design
Web: rio-frances.com
[LinkedIn](#)

SKILLS IN TECH

- TypeScript, JavaScript, HTML5, CSS3
- NextJS, React, React-Native, 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 / **pw:** demo

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

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

Client: [Johner 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

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. [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
[barcelonacodeschool](#)

Javascript. Testdome

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

Free Code Camp - Frontend development

Duration: *December 2018, 400 hours.* **Content:** HTML5, CSS5, responsive design, JavaScript and JSON. [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.* [frontendmasters](#)

NON-PROGRAMMING WORK EXPERIENCE

June 2008 – December 2019: Event technician and technical coordinator for all cultural events at Instituto Cervantes Frankfurt (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. **Duration:** *March 2011 to April 2012.* [Diploma.](#)

Event Manager (IHK) - Management Institut Herrenhausen

Main subjects: Event-management, coordination and engineering, event-equipment, communication and media, legal aspects. **Duration:** *October to December 2010, 120 hours.* [Certificate.](#)

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

(Spain): Main subjects: Tourism management economics, geography and foreign languages. **Duration:** *1996-2000.* [Degree.](#)