CARLES DEL RÍO FRANCÉS
Software and Frontend Developer
JavaScript / TypeScript

Place of birth: Lleida (Spain)
Nationality: Spanish
Residence: Santiago de Chile
Contact:

www.rio-frances.com

TECHNICAL SKILLS

Frontend: TypeScript – JavaScript, HTML5, CSS3, React Native, Expo, EAS, React, Next.js, Jest, React Testing Library, Tailwind CSS

Backend: Supabase, Node.js, Express, MySQL, MongoDB

Tools and Workflows: Git, Docker, Jira, Confluence (Atlassian), CI/CD, Figma, Photoshop and InDesign

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ADDITIONAL SKILLS

Excellent **language and communication** skills

Extensive **experience in dealing with customers** from diverse backgrounds and cultures. Customer orientation.

Problem-solving abilities, **creativity**, and the ability to work both **independently** and as part of a **team**

PROGRAMMING WORK EXPERIENCE

Senior Full-Stack (Website and PWA)
Freelance, Februar – March 2025. Personal project.
· Design and development of a full-stack web and PWA application (Next.js, TypeScript, CSS3, Subabase, AWS S3 with Cloudfront CDN and Vercel for deployment)
· Mosaic is a curated gallery showcasting the works of iconic photographers.
· Repo: GitHub | Project: Mosaic

Senior Frontend (Mobile App)
Freelance, Apr – Oct 2024 for 3paceDev
· Development of an iOS & Android app (React Native, Expo, JavaScript, Stylesheet)
· Collaboration with design and backend teams, integration of MySQL and Docker
· Repo: Private | Project: Remoryo App | Client: Remoryo

Mid-Senior Full-Stack (Website)
Freelance, Oct 2023 – Mar 2024 for TheCirculArt
· Development of a full-stack web application (Next.js, TypeScript, Supabase, TailwindCSS)
· Design of an interactive dashboard for recycling statistics
· Repo: GitHub | Project: TheCirculArt-statistics
  Access: demo@thecirculart.com / demo

Mid Frontend (Web and Mobile App)
Employee, Oct 2022 – Oct 2023 for 3paceDev
· Development of web and mobile solutions for the healthcare sector
· Solo development of a mobile App (React Native, Expo and MongoDB)
· Frontend role in a nine-member AGILE/SCRUM team on an internal company web project (Next.js, TypeScript, TailwindCSS and Supabase)
· Repos: Private | Projects: Internal use | Client: Johner Institute

Junior to Mid Full-Stack (Web and Mobile App)
Employee, Aug 2019 – Oct 2022 at myPension
· Co-maintenance of a React Native & Expo App, refactor of the app, including a complete redesign of the UI style and visual assets (React Native, Expo, JavaScript, Styled-Components)
· Maintenance and improvement of fintech tools, software and customer portals (React, JavaScript and Bootstrap)
· Repo: Private | Project: Website myPension and App (Android and iOS)

Junior Full-Stack (Website and PWA)
Freelance, since 2019 for Hessenwaldschule / HKM
· Development and maintenance of both front- and backend for Leo Leo Spanish reading contest, with JavaScript, Node.js, React, Express and MongoDB
· Implementation of an admin panel and server management for registrations
· Repo: GitHub | Project: leo-leo-hessen.com

Webmaster and Graphic Designer
Freelance, since 2009 at Instituto Cervantes (different centers)
· Management and maintenance of the official websites, newsletters, along with graphic design tasks, for the centers in Frankfurt, Berlin, Bremen, Munich, and Naples.
· Technologies: Institute's proprietary CMS, Photoshop, InDesign

LANGUAGE SKILLS

Spanish:	Native
Catalan:	Native
German:	C2, CEFR KDS
English:	C1, CEFR - Advanced
French:	B2, CEFR
Italian:	B1, CEFR

PROGRAMMING QUALIFICATIONS AND CERTIFICATES

Full-Stack React Native with Expo – Ongoing course (12h, Mar 2025) with codeWithBeto

Full-Stack React Native with Expo – Tutorial (8h, Jan 2025) Foodordering App with notJustDev

Learning path to Senior Web developer – Courses (120h, Oct 2024 – Feb 2025) with Frontend Masters. Certificates and public profile

Advanced JavaScript and ECMAScript programming (60h, Mai – Sept 2023) with Campus-MVP. Certificate and contents

Chat GPT – Prompt engineering for devs – Course (2023) with Deeplearning.AI

Full-Stack JavaScript Developer – Bootcamp at BCS (+500h, Jan to Mar 2018, full-time) **Content**: HTML, CSS, JavaScript, Node, Express, React.js. Certificate.

Front-End Development – Course (+300h, 2017) with freecodecamp

NON-PROGRAMMING WORK EXPERIENCE

June 2008 – December 2019: (Freelance) Sound-Engineer and event technical coordinator for all cultural events at Instituto Cervantes Frankfurt. Webmaster and graphic designer for Instituto Cervantes Frankfurt, Bremen, Munich, Berlin and Naples.

May 2006 - Feb 2008: (Employee) Customer Technical Advisor at European Customer Service Euroconex in Frankfurt am Main, assisting customers in Spanish, German, French, and Italian.

May 2003 – August 2005: (Employee) Project and Fair Assistant at the Spanish National Tourist Board (Traineeship program of the Catalan Tourist Office), first year in Frankfurt and second in Berlin.

NON-PROGRAMMING QUALIFICATIONS

Audio-Engineering Diploma - School of Audio Engineering (SAE)
Main subjects: 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.

REFERENCES

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