

Miguel Ángel Cimildoro

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Frontend Developer with strong skills in JavaScript, TypeScript, HTML, CSS, and JSX.

Experienced in building intuitive, high-performance UIs using React.js, Next.js, and modern styling frameworks. Proven track record in SPA development, Agile environments, and international projects.

PROFESSIONAL EXPERIENCE

LeanXcale

Frontend Developer

Madrid, Spain

February 2025 – Present

- Developed FactualPay App: analytics platform with Apache Superset dashboards (React 19, TypeScript, Redux/Zustand, TailwindCSS, Radix UI).
- 8-step wizard for data schemas, metrics mapping, S3 ingestion, and secure embedding with @superset-ui/embedded-sdk.
- Performance optimization (lazy loading, code splitting), testing (Jest/Cypress), RBAC security (Role-Based Access Control), and UX with Framer Motion + Zod.
- Processed millions of fintech transactions, reducing manual analysis from weeks to days.

Gransolar Group

Frontend Developer

Madrid, Spain

June 2022 – January 2025

- Developed interactive user manuals using **React and TypeScript**, improving usability for technical teams and end users.
- Designed and implemented **industrial applications** and **intuitive HMI interfaces** using **SCADA (Ignition Automation)**, optimizing real-time process monitoring and control.
- Updated and maintained **industrial systems**, managing instrumentation, PLCs, and Gateways to ensure performance and availability.
- Integrated **industrial devices with customized control panels**, adapting them to client requirements.
- Created and managed **MySQL databases**, optimizing data storage for industrial projects.

Verticecrea C.A. - verticecrea.com

Frontend Developer

Madrid, Spain

February 2020 – March 2022

- Developed and implemented custom web applications, enhancing user experience with **React.js, Next.js, React-Router, Redux, Zustand, and ReactQuery**.
- Built **responsive interfaces** using **CSS/SASS, Bootstrap, and Tailwind CSS**.
- Utilized **SSR (Server-Side Rendering)** and **SSG (Static Site Generation)** with Next.js, improving load speed and performance.
- Collaborated with clients to define requirements and deliver **scalable solutions**.

<p>Banco Santander - Openscript Consulting FullStack Developer</p>	<p>Madrid, Spain July 2018 – November 2020</p>
<ul style="list-style-type: none"> Supervised and analyzed banking applications using J2EE, XML, and web servers such as Apache HTTP Server. Diagnosed and resolved server failures, reviewing J2EE logs and using Linux commands to manage memory, redistribute loads, and switch nodes. Automated tasks in Linux consoles using Bash scripting, optimizing processes and reducing response times. Assisted in basic testing and deployments, ensuring system stability and performance for both front-end and back-end applications. 	
<p>Hewlett Packard – ABDE Business Consulting Software Developer</p>	<p>Madrid, Spain March 2017 – July 2018</p>
<ul style="list-style-type: none"> Developed data collectors using the IUM (Enhances Interactive Unified) tool, configured with Bash commands and Java. Created and executed Shell, AWK, and PL/SQL scripts, managing version control with SVN (Linux). Analyzed and managed projects for clients like Euskaltel and Orange, working under Agile methodologies and task management in JIRA. 	
<p>Gomega Apps C.A. Frontend Developer</p>	<p>Caracas, Venezuela February 2015 – March 2016</p>
<ul style="list-style-type: none"> Developed and programmed Single Page Applications (SPA) using JavaScript, creating customized websites, including catalogs, portfolios, and tailored solutions for clients. Participated in the development of a bank financing application within a Banco CANTV module in Venezuela, optimizing the user experience and financial processes efficiency. 	
<p>EXPERIENCIA PROFESIONAL</p>	
<p>SCADA Training: Master Ignition INDUCTIVE UNIVERSITY</p>	<p>Madrid, España July 2022 - February 2023</p>
<p>Master in Web Application Development CEI: Escuela de Diseño y Marketing</p>	<p>Madrid, España Jan 2017 – Nov 2017</p>
<p>Bachelor's Degree in Computing Universidad Nueva Esparta</p>	<p>Caracas, Venezuela 2010 - 2016</p>
<p>TECHNICAL SKILLS</p>	
<ul style="list-style-type: none"> Frontend: React 19 (Hooks, Router, Redux Toolkit, Zustand, React Hook Form), TypeScript, TailwindCSS, Radix UI, Framer Motion, Vite, Cypress, Jest, Zod. Backend & Others: Apache Superset SDK, REST APIs, S3 data ingestion, Spring Boot, Node.js, PHP, Python/Jython, Shell Scripting (Bash/Linux), SCADA Automation (Ignition). Databases: MySQL, PostgreSQL, MongoDB. Tools & Methodologies: Git, SVN, JIRA, Confluence, Agile, ESLint+Prettier, Error Lens, CI/CD ready. 	
<p>IDIOMAS</p>	
<ul style="list-style-type: none"> Español: Nativo. Ingles: B1 (Conversational). Italiano: B1 (Conversational). 	