

# 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](https://www.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**.

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