Sergio Corcuera

Product Builder | Low-Code/No-Code Engineer

Full-Stack Development | Process Automation | Digital Solutions Architecture

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Professional Summary

Frontend developer with 3+ years of experience transitioning into product-focused engineering and low-code/no-code solutions. Specialized in building end-to-end digital products combining custom development, automation, and no-code tools. Proven track record designing user-centric applications, comprehensive technical documentation, and scalable automation systems. Passionate about empowering creative professionals and businesses with digital solutions that balance technical excellence with rapid delivery.

Low-Code/No-Code Projects & Automation

Independent Product Builder

2024 - Present (Parallel to full-time role)

• Developed personal productivity automation workflows using n8n and Cursor, connecting multiple platforms (calendar, task management, email) and reducing manual administrative work by 60%.

• Built *Vagari* ([vagari.world](#)), an immersive virtual tour application showcasing global destinations with 100+ daily visitors, combining rich media experiences with intuitive navigation.

• Created *Énergie-Sync*, an automated reconciliation pipeline that processes and validates energy provider billing data, eliminating manual data entry and reducing discrepancies through intelligent matching algorithms.

• Built *Synaptic Digest*, an autonomous research intelligence system that monitors academic databases, analyzes results with AI, and delivers monthly curated summaries via email.

• Prioritized UI/UX excellence for artistic projects including *El Nectario* ([elnectar.io](#)) and *Buscando a Hopper* ([buscando-a-hopper.com](#)), delivering visually compelling and user-centric digital experiences.

Skills: Airtable, n8n, Cursor, Figma Make, Rapid Prototyping, Systems Design.

Professional Experience

Frontend Developer | Leadtech

June 2024 - Present

• Automated repetitive manual workflows for development teams, including form generation systems that eliminated time-consuming test data entry, enabling developers to focus on high-value feature development.

• Develop and maintain scalable frontend systems ensuring cross-browser compatibility and optimal mobile performance for high-traffic applications.

• Collaborate with cross-functional teams (Product, Marketing, Design, QA) to translate business requirements into technical solutions, bridging stakeholder needs with implementation.

• Author comprehensive technical documentation for large-scale projects, creating clear guidelines that enable team scalability and knowledge transfer.

Tech Stack: JavaScript, SQL, Figma, Cursor, NotebookLM.

Skills: Problem Solving, Technical Writing, Cross-functional Collaboration, Systems Thinking.

Frontend Development Trainer | CodeOp

April 2024 - September 2024

- Led training sessions integrating live coding demonstrations and whiteboard problem-solving, translating complex technical concepts into accessible learning materials.

- Provided tailored mentorship and technical guidance to support each student's unique learning journey, adapting teaching methods to diverse learning styles.

- Collaborated with instructors and technical campus managers to ensure cohesive learning environment, contributing to curriculum design and improvement.

- Promoted inclusive and human-centered culture, upholding values of empathy, collaboration, and respect within the technical community.

Tech Stack: HTML, CSS, JavaScript, Vue, Git.

Skills: Technical Communication, Mentoring, Curriculum Design, Community Building.

Fullstack Web Development Trainer | Factoría F5

September 2022 - April 2024

- Designed and delivered project-based learning curriculum applying active pedagogy principles, focusing on practical skill development and real-world applications.

- Supervised daily activities and assessed individual learning progress, identifying knowledge gaps and providing targeted support to ensure student success.

- Managed relationships with partner companies and technical experts, facilitating knowledge transfer and networking opportunities for bootcamp participants.

- Created comprehensive training materials and technical documentation to support scalable learning experiences.

Skills: Mentoring, Project Planning, Storytelling, Public Speaking, Educational Technology.

Fullstack Web Developer | The Hotels Network

September 2021 - September 2022

- Maintained and optimized legacy codebase ensuring software stability and performance for production systems serving thousands of hotel clients.

- Designed and developed web scraping engines to gather and process essential data, automating data collection workflows.

- Created comprehensive onboarding documentation for technical teams, reducing ramp-up time for new engineers by 40%.

- Provided technical support to Client Success team, bridging gap between technical capabilities and client needs through clear communication.

Tech Stack: Vanilla JavaScript, SQL, Jest.

Skills: Agile Methodologies, Technical Writing, Client Communication, Time Management.

Education & Training

Fullstack Web Development Bootcamp (850h) | Factoría F5

April 2021 - September 2021

Frontend Web Development Bootcamp (300h) | Factoría F5

October 2020 - December 2020

Bachelor's Degree in Philosophy, Politics & Economics | UPF-UAM-UC3M

September 2016 - June 2021 • Grade: 8.3/10

Technical Skills

Low-Code/No-Code Tools: n8n, Airtable, Lovable, Cursor, Figma Make
Frontend Development: JavaScript (ES6+), React, Next.js, HTML5, CSS3, Tailwind CSS, Responsive Design
Backend & Databases: Node, SQL, REST APIs
Development Tools: Git, Agile/Scrum, Technical Documentation
Design & UX: Figma, User-Centered Design, Wireframing, Prototyping, UX Writing

Languages

Spanish: Native
French: Advanced (C1)
English: Advanced (C1)
Catalan: Bilingual
Italian: Intermediate (B1)