Julio Sosa

Senior Frontend Engineer
Frontend Developer

Barcelona
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Senior Frontend Engineer with 6+ years of experience building, maintaining, and scaling user-facing web applications, primarily for **e-commerce and CMS-driven platforms**. Strong background in **HTML, CSS, JavaScript**, and modern frontend workflows, with hands-on experience in **Wordpress, Twig, PHP, React**, and automated testing.

Combines solid engineering practices with a design-aware mindset, enabling close collaboration with designers and the delivery of intuitive, high-quality user interfaces.

Strong design sensibility and attention to detail, informed by a background in visual arts and multimedia.

Experience

Senior Frontend Software Engineer
Marbill Technologies - Remote
September 2022 - April 2025

- Developed and maintained **large-scale e-commerce frontends** using **HTML, CSS, JavaScript, Twig, and PHP.**
- Supported multiple high-traffic e-commerce sites sharing a common technical architecture.
- Implemented scalable frontend patterns to **separate content from logic**, improving long-term maintainability and reuse across projects.
- Integrated and maintained **third-party APIs** within the existing framework, ensuring consistency and reliability across environments.
- Collaborated closely with backend developers, product owners, and stakeholders to deliver features aligned with both technical and business requirements.

Frontend Software Engineer
Cognizant Netcentric - Barcelona
September 2021 - August 2022

- Frontend development for enterprise-level projects built on **Adobe Experience Manager (AEM)**.
- Maintained and extended large **JavaScript codebases**, focusing on stability, readability, and long-term sustainability.
- Contributed to **testing and quality assurance processes** within a structured, enterprise-scale development environment.

Frontend Developer & Designer
Metric Salad - Valencia
November 2018 - March 2021

- Translated visual designs into **production-ready websites** using **HTML, Sass, and JavaScript**, following **BEM** methodology and modular CSS principles.
- Designed and implemented custom **CSS/Sass frameworks** adapted to the needs of individual projects.
- Built reusable frontend components and layouts for multiple client-facing websites.
- Worked across a variety of platforms and technologies, including **WordPress, Ionic, Moodle, Angular, and React**.
- Collaborated closely with designers, bridging design intent and technical implementation.

Education

Master in Visual Arts and Multimedia
Polytechnic University of Valencia (UPV)
Spain
2013-2017

Bachelors Degree in Advertising
UNIBE
Dominican Republic
2008 - 2012

Skills

Programming Languages
- JavaScript (ES6+), HTML5, CSS3, PHP

Frameworks & Libraries
- React, Twig, WordPress, Ionic, Angular

Styling & Methodologies
- SCSS / Sass, BEM, responsive design

Tooling & Workflow
- Git, NPM, Gulp, CI/CD pipelines

Testing & Quality
- Playwright, automated QA testing

Design Tools
- Adobe Suite (Photoshop, Illustrator, InDesign)
- Figma

Spoken Languages
- Spanish (Native), English (Bilingual), French (Basic), Catalan (Basic)