Marcos Iglesias

Staff+ Frontend Engineer

Barcelona, Spain - Remote

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Career Summary

Staff+ Frontend Engineer with 17 years of experience building web products and leading frontend strategy. Specializes in Platform, Architecture, Design Systems, Accessibility, and Performance. Combines hands-on delivery with cross-team technical leadership and mentoring. Author of Pro D3.js and creator of Britecharts.

Professional Experience

Puzzle Financial – San Francisco, CA (remote from Barcelona)

Sr. Staff Frontend Engineer | December 2024 – November 2026

– Set frontend technical direction for a Next.js, React, TypeScript, and GraphQL accounting SaaS; reorganized the application into a modular monolith with 20+ business domains and extracted shared packages.

– Rolled out server-side rendering to 100% of traffic and reduced the main application bundle by 22%; led an Apollo Client 4 migration and fragment co-location that reduced GraphQL payloads by 20%.

– Consolidated components and design tokens into one library, introduced Storybook, and delivered an app-wide accessible date picker family with React Aria.

– Delivered Light Mode, the top customer request, and built white-labeling foundations for partner-branded sales demos without application forks.

– Introduced CI coverage gates, with core domains at 96–99%, and required visual regression checks; reduced weekly Content Security Policy violations by 70%.

– Aligned frontend ownership and technical strategy through RFCs and stakeholder interviews; introduced AI-assisted development workflows and modernized tooling.

VEED.io – London, UK (remote from Barcelona)

Staff Frontend Engineer | September 2023 – October 2024

– Drove engineering delivery of a company rebrand across marketing, SEO, and the main product; consolidated design tokens and component libraries into a new design system.

– Reduced editor Largest Contentful Paint by 28% by enabling migration to Vite, modernizing dependencies, and removing redundant bundle code.

– Led an enterprise-focused AI feature from requirements and proof of concept to MVP; guided quality and delivery across two teams of up to six engineers each.

– Mentored six engineers, helping four earn promotions, and introduced engineering-wide technical specification, PRD, and RFC processes.

Lyft – San Francisco, CA

Staff Frontend Engineer, Data Tools & Design Systems; previously Sr. Frontend Engineer | April 2020 – April 202

– Owned an accessible date picker used by 29 teams and led accessibility improvements across 10 design system components in collaboration with an accessibility consultant.

– Created a long-term UI roadmap for the Data and ML Platform, aligned engineering and product leadership, and founded a frontend guild to coordinate strategy across teams.

– Built Verity's frontend with React, Next.js, and TypeScript; helped grow weekly active users by 684% and team adoption by 460%, reaching 92% customer satisfaction.

– Delivered Amundsen features that helped increase weekly active users by 47% and engagement by 129%; supported open source governance and its move to the Linux Foundation.

– Mentored five engineers on frontend development and career progression; established frontend service-level objectives across five teams.

Eventbrite – San Francisco, CA

Staff Frontend Engineer; previously Sr. and Frontend Engineer II | October 2014 – April 2020

– Architected and scaled “organizer follows” feature to 10 million follows and 1.5 million tickets sold, contributing over 1% of company revenue.

– Shipped a responsive event listing rework that increased conversion by 45% on desktop and 100% on mobile web; the page represented 70% of site traffic.

– Created Britecharts, a reusable D3.js charting library that reached 3,000+ GitHub stars, and built a React, Redux, and D3.js organizer dashboard whose redesign increased visits by 15%.

– Led web performance, engineering documentation, and open source initiatives; ran the engineering blog program, publishing 34 posts and increasing traffic by 20%.

Earlier Experience

Front End Engineer, Sparked | San Francisco | March 2013 – January 2014

Lead Front End Engineer, Help Me Project | San Francisco | January 2013 – August 2013

Front End Engineer, YogiPlay | San Francisco | February 2012 – January 2013

Lead Front End Engineer, Thales Information Systems | Barcelona | August 2011 – January 2012

Education

Universitat Politècnica de Catalunya – Barcelona, Spain

Master of Science in Telecommunication Engineering & Management

Universitat Politècnica de Catalunya – Barcelona, Spain

Telecommunications Engineering

Publications, OSS, Speaking

Publications:

- "Pro D3.js", Book, Apress, 2019
- "Bringing Together React, D3, And Their Ecosystem", Smashing Magazine, 2018
- "Build Faster Websites", eBook chapter, Heart Internet, 2018

Open source contributions:

- Creator and maintainer of Britecharts, an OSS charting library.
- Core maintainer of Amundsen, a data discovery and catalog tool.

Additionally, I have spoken at more than ten conferences in the last few years.