

Luis Saturno

Software Developer and Engineer

Barcelona, Spain • <u>saturno.luis@gmail.com</u> • <u>LinkedIn</u> • <u>GitHub</u>

Summary

Frontend and full-stack developer with over 10 years of experience in the software industry. I specialize in web standards and modern frameworks like SvelteKit and Next.js.

About me

- Versatile professional with experience working independently and in large teams, adaptable to change and diverse environments.
- Focused on writing clean, well-structured, and well-documented code to support collaboration and longterm maintainability.
- Analytical mindset that helps identify and resolve issues efficiently.
- Responsible, open-minded, honest, collaborative, and passionate about coding.

Core Skills (tech-stack)

- Languages & APIs: JavaScript, TypeScript, HTML5, CSS3, REST API.
- Frameworks & Tools: SvelteKit, Next.js, Tailwind, Node.js, Vitest, Playwright.
- **Environment & Utilities:** Git, Bash, Neovim, tmux, Fedora Linux.
- **Development Practices:** Agile, Unit Testing, GitHub CI/CD.

I have experience with automated testing (unit and end-to-end), continuous integration using GitHub Actions, and Agile methodologies (Scrum or Kanban).

Senior Frontend Developer & Tech Lead at DC Connected Car GmbH

Germany — May 2023 - Present

Lead frontend developer for a web application in the automotive sector powered by Artificial Intelligence. The platform provides predictive diagnostics and roadside assistance for vehicle users, insurers, and fleet owners through a virtual agent. This agent uses real-time vehicle data to detect and prevent breakdowns, reducing waiting times and support costs for drivers.

Main Responsibilities

- **UI Architecture & Development:** Led the selection and implementation of SvelteKit as the main framework, prioritizing web standards, compatibility with a full-stack team, and server-side rendering. I also develop and maintain the UI, optimizing performance and usability.
- Mentoring Junior Developers: I act as a mentor and technical reference for junior developers, providing guidance on SvelteKit, efficient Git usage, best development practices, and code documentation.
- Maintaining UI Repositories: Responsible for reviewing code contributions from other developers, ensuring quality, integrating changes into main branches, and managing deployments in development and testing environments.

- Svelte 5 & SvelteKit
- Tailwind CSS
- Skeleton UI
- Vitest, Playwright (unit and e2e testing)
- i18next, zod
- Git, GitHub, Notion, Jira

Senior Frontend Developer at Wordly. Inc.

Los Altos, California, EE.UU. - November 2021 - January 2023

At Wordly.ai, I contributed to the development and maintenance of a suite of AI-powered web tools designed to provide bidirectional live translation for virtual presentations, webinars, conferences, and videos.

Main Responsibilities

- **Feature Development:** Maintained and developed new features across three main projects: a Zoom extension built in Angular for adding live translations to meetings, a Chrome and Firefox extension in React for real-time video translation on web pages, and a React-based web platform for user account management and service subscriptions.
- Bug Fixing & Debugging: Assigned to error resolution tasks, identifying and implementing permanent solutions while ensuring unit tests were written when possible to prevent regressions. I also documented "post-mortem" cases.
- **Agile Collaboration:** Worked within a Kanban methodology, synchronizing daily with team leads to organize priorities and ensure efficient task delivery. Despite working remotely, I maintained smooth communication with the team and met deadlines consistently.

- React, Angular
- Material ŬI
- Axios
- Jest, React Testing Library (unit testing)
- Git, Jira, Notion

Senior Frontend Developer at MercadoLibre

Buenos Aires, Argentina - December 2020 - November 2021

Senior frontend developer at one of the largest e-commerce platforms in Latin America. I was part of the team responsible for the user help portal, contributing to new feature development while ensuring cross-browser and cross-device compatibility, SEO optimization, and accessibility improvements. I was also responsible for on-call duties, incident resolution, bug fixing, and post-mortem reporting.

Main Responsibilities

- **Developing New Features for the Help Center:** Implemented new FAQ pages and features to improve users' ability to find support through external search engines and internal navigation. I collaborated closely with product and UX teams, leveraging Google Analytics data and A/B testing to measure improvements
- On-Call Duties & Incident Resolution: My responsibilities included troubleshooting and resolving
 incidents, monitoring application logs, acknowledging alerts, and generating detailed reports for relevant
 teams to ensure quick issue resolution and minimize user impact.

- React, Next.js
- Jest, React Testing Library
- Node.js
- HTML5, CSS3, SASS

Senior Frontend Developer & Tech Lead at Globant

Buenos Aires, Argentina - May 2016 - December 2020

At Globant, I worked as a frontend developer and tech lead on a web application for managing financial instruments and real-time transactions for a major financial institution in the US. In an agile environment, I collaborated with the team using React and Angular to develop the solution.

Main Responsibilities

- Client Communication: Attended meetings with clients to understand their needs and translate them
 into actionable Jira tasks for the team, ensuring smooth communication between the client and the
 development team.
- **Developing a Financial Trading Platform:** Contributed to implementing features for managing financial instruments and stock transactions, handling large volumes of data and real-time updates.
- API Integration: Helped design and implement a middleware service to standardize the bank's API integrations, improving maintainability and scalability.
- Mentoring Junior Developers: Supported junior team members by sharing knowledge and fostering a collaborative work environment.

- React, Redux, React Router, Angular, SASS
- Jest, Enzyme
- OpenFin, Node.js
- Git, Bitbucket, Jira, Confluence

Education

Instituto de Diseño de Valencia Graphic Design (2009 – 2012)

Venezuela

Universidad José Antonio Páez Bachelor's Degree in Computer Engineering (2003 – 2008) Venezuela

Universidad José Antonio Páez Diploma in Web Application Development (2005 – 2006) Venezuela

Interests and Personal Info

I'm a big Linux enthusiast and passionate about everything related to Free and Open-Source Software. I love watching movies, especially sci-fi—The Matrix is my all-time favorite.

I've been happily married for 10 years. My wife and I lived in Argentina for almost nine years, where I learned to drink mate, make pottery, and where our dog, Napoleón, was born. Now we live in Barcelona, where we enjoy going out to eat and exploring the city.

• Full name: Luis José Saturno Rueda

Nationality: Venezuelan

Date of birth: March 13th, 1986



This CV was built using only vanilla HTML and CSS. The content was written in Markdown and generated with Eleventy (11ty). The PDF file was automatically created using Playwright. You can check out the source code in the repository here.