

# Luis Saturno

# **Software Developer and Engineer**

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#### 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.

I have experience working both independently and in large teams, which has made me a versatile professional, adaptable to change. I care about writing clean, well-structured, and properly documented code to facilitate teamwork and long-term maintainability. I also have an analytical mindset that helps me identify and solve issues efficiently.

I'm responsible, open-minded, honest, collaborative, and passionate about coding.

## My Current Tech Stack

- Languages: JavaScript, TypeScript, HTML5, CSS3.
- 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.

Experience 1/4

## Senior Frontend Developer & Tech Lead at <u>DC Connected Car GmbH</u>

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

Experience 2/4

## 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 UI
- Axios
- lest (unit testing)
- Git, Jira, Notion

Experience 3/4

## 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
- Node.js
- HTML5, CSS3, SASS

Experience 4/4

## 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, Angular, SASS
- lest
- 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

'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.

#### About Me

• Full name: Luis José Saturno Rueda

Nationality: Venezuelan

■ Date of birth: March 13th, 1986

