



Thomas G. Lopes

Frontend Developer

& Svelte Ambassador

& OSS Maintainer

“ I think we can do better.

I think we can do a lot better.

Rich Harris

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- Socials
- GitHub
- TGlide
- Bluesky
- @thomas.ocks
- Twitter
- @thomasglopes
- Linkedin
- thomas-gl

- Languages
- English
- Fluent
- Portuguese
- Native
- Spanish
- Basic

Experience

- 2025

Remote

Senior Frontend Engineer

HuggingFace

Worked on the Playground, one of the main chat applications of the Hugging Face website. I've independently led a full migration from Svelte 3 to Svelte 5, completely rewriting reactivity mechanisms, and implementing the latest changes, such as Remote Functions. Within the Playground, migrated localStorage usage to indexedDB, writing a custom engine that allows storing full chat conversations, and optimized image and file uploads, for instant read/write operations on the Frontend. Designed and wrote a complete Visual Playground POC for image and video generation.
- 2024

Remote

Senior Frontend Developer

V7 Labs

Worked on V7's latest product, V7 Go. Replaced custom components with headless alternatives, increasing a11y and UX while minimizing maintenance overhead. Shipped core features, such as Visual Grounding, Sorting, AskGo, and others. Tech stack focused on Vue, Typescript, Tailwind, Vitest & Playwright.
- 2022 – 2024

Remote

Senior Frontend Developer

Appwrite

Core member of all frontend products at Appwrite, most notably the Console, Website, and Pink Design System. Active participation in the OSS community, reviewing issues and PRs, supporting users on Discord, publishing blog posts, and participating in company talks. Tech stack focused on SvelteKit, Typescript, SCSS, and Astro.
- 2020 – 2022

Porto, Portugal

Senior Frontend Developer

Significa

Frontend Development, working with React, React Native, NextJS, Nuxt, Svelte and Typescript. Worked with clients around the world, handling and creating software throughout the entire development process (planning, drafting requirements, implementation, testing, deployment and maintenance), while mentoring junior devs inside the company.
- 2019 – 2020

Rio de Janeiro, Brazil

Frontend Developer

Stone Pagamentos

Creation of web apps, dashboards and interfaces for internal usage within the company, handling important client and financial information for businesses nationwide, implemented with React, Vue and Salesforce. Also participated in the design process, making prototypes with Figma.
- 2018 – 2019

Rio de Janeiro, Brazil

Fullstack Developer

Social Rocket

Development focused on Backend and automation, using Python, Node and Javascript. Worked with external payment services, such as Pagar.me, and CRM platforms, such as Vindi.
- 2016 – now

Rio de Janeiro, Brazil

Web Developer

Freelance

Acting as a freelancer, I developed software based on clients requirements. I have worked with ecommerce, web apps, mobile apps, data automation, dashboards, and more.

Open-Source Projects

Melt UI

An open-source Svelte library for building high-quality, accessible design systems and web apps.

☆ 4.1k   ⬆ 115k / week   [View](#)

Runed

Magical utilities for Svelte 5, using Runes to ship everyday must-haves in your app.

☆ 1.6k   ⬆ 1.9M / month   [View](#)

[Check out more at my GitHub profile](#)

Work Projects

Meet V7 Go

Document workflows

V7 Go

Turn complex documents into AI workflows.

[View](#)

Dia

An app to empower women in their fertility journey. Worked on the React Native app.

Award Red Dot 2022   Gold Award ED Awards 2023

[Case Study](#)

Yonder

Work benefits for modern companies. Developed the website and its animations.

Site of the day Awwwards

[Case Study](#)

Appwrite Website

Appwrite's new website, built with Svelte, Motion & Melt UI.

[Check it out](#)

Appwrite Console

The Console that makes Appwrite tick from the browser.

[GitHub Repository](#)

<> Development

Svelte & SvelteKit

React, Vue, Solid, Astro, ...I like Javascript frameworks

Typescript

a11y

HTML

CSS

JS

Git, Linux, Databases, Docker

Python, Java, Julia, C

Flask, Express, Django, I dabble in some backend here and there