



# 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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Address  
Braga, Portugal

### Socials

GitHub  
[TGlide](#)

Bluesky  
[@thomas.rocks](#)

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**

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

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

**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**

<b>Svelte &amp; SvelteKit</b>	React, Vue, Solid, Astro, ...I like Javascript frameworks
<b>TypeScript</b>	a11y
<b>HTML</b>	<b>CSS</b>
<b>Python, Java, Julia, C</b>	<b>JS</b>
<b>Git, Linux, Databases, Docker</b>	

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