Thomas G. Lopes

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Current role	Senior Frontend Engineer at Hugging Face
Experience	Artificial Intelligence, DevOps, Design, Web Design, Fintech
Technologies	TypeScript, Svelte, Vue.js, CSS, React, React Native, Next.js, Figma, Salesforce, Python, Django, Flask, JavaScript, Node…

At work I'm best at...
Delivreing creative solutions. I love challenges, and am my most productive self when I can stretch my skills to the max.

Work experience

Senior Frontend Engineer, Hugging Face 🔲   Jan 2025 - Present (10m)

Artificial Intelligence

`TypeScript` `Svelte`

- Worked on the Playground, one of the main chat applications of the Hugging Face website.
- 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
- Migrated the Playground to use Svelte 5, and Remote Functions

Senior Frontend Developer, V7 Labs V7   Jan 2024 - Jan 2025 (1y)

Artificial Intelligence

`TypeScript` `Vue.js`

- Developed V7 Go, the latest product at V7 Labs.
- Enhanced accessibility and user experience by replacing custom components with headless alternatives, reducing maintenance efforts.
- Successfully launched key features including Visual Grounding, Sorting, and AskGo.
- Utilized a tech stack centered around Vue, Typescript, Tailwind, Vitest, and Playwright.

Senior Frontend Developer, Appwrite 🟥   Nov 2022 - Jan 2024 (1y 2m)

OSS Backend as a service
DevOps

`CSS` `TypeScript` `Svelte`

- 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.

Senior Frontend Developer, Significa ◐   Dec 2020 - Nov 2022 (1y 11m)

Design Agency
Design · Web Design

React   TypeScript   React Native   Vue.js   Next.js   Svelte

- 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)

- Mentored junior devs inside the company, helping lead their projects to completion

Frontend Developer, Stone Pagamentos ◖◗   Aug 2019 - Dec 2020 (1y 4m)

Brazillian Fintech
Fintech

React   Figma   Salesforce   Vue.js

- Development focused on Frontend, working with React, Vue and Salesforce. - Creation of web apps, dashboards and interfaces for usage within the company, handling important client and financial information for businesses nationwide.

- Active participation in the design process, making prototypes with Figma.

Web Developer, Freelance ▇   Dec 2016 - Dec 2020 (4y)

React   TypeScript   Python   Django   Vue.js   Flask   Svelte

- Acting as a freelancer, | developed software based on clients' requirements. | have worked with e-commerce, web apps, mobile apps, data automation, dashboards, and more.

Fullstack Developer, Social Rocket ◢   Dec 2018 - Mar 2019 (3m)

JavaScript   Python   Node.js

- 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.

Education

UFF   Jan 2018 - Present (7y 10m)

Bachelors Computer Science
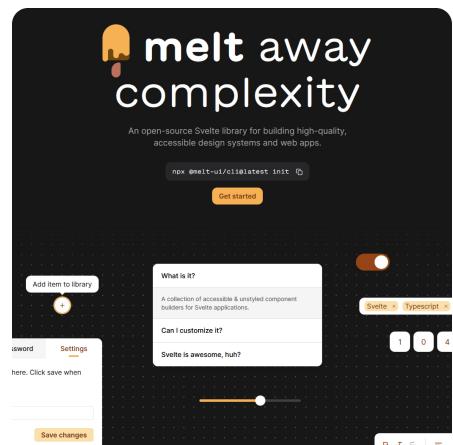
Snippets

Melt UI 🔗 melt-ui.com
Open source Component Library - Melt UI is the biggest headless component library for Svelte, and one of the fastest growing Svelte projects.

Also check out the new version of Melt: https://next.melt-ui.com
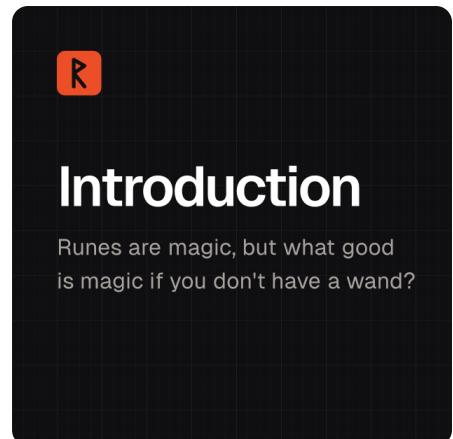
4.1k GitHub Stars; 115k downloads / week

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

1.6k GitHub Stars; 1.9M downloads / month

More about me

I want to work for a company that...

Strives to be the best. I'm ambitious, and thrive when my work environment elevates that energy.

Interests

Open-source, tech community & meetups. Music, gaming, travelling, dining out. Enjoying life!

At work I'm best at...

Delivreing creative solutions. I love challenges, and am my most productive self when I can stretch my skills to the max.

Languages

English, Spanish, Portuguese