

# Matheus Silva

SOFTWARE ENGINEER

mattsilva.dev

Software engineer focused on web development with a solid creative background in UI/UX design and animation along with exemplary organization, self-motivation, collaboration, and problem-solving skills.

Email: [tecoad@gmail.com](mailto:tecoad@gmail.com)  
GitHub/X/LinkedIn: [@tecoad](#)

Over the past two decades, I have been helping brands and startups successfully ship their best-in-class digital products and interactive experiences.

Address: Florianópolis, BR  
Citizenship: Brazilian

## Experience

2024 - Present US	<b>Indexa</b> Staff Design Engineer Marketplace for AI agents.
2020 - 2023 Brazil	<b>Gifter</b> Principal Software Engineer & Co-founder Closed loop prepaid payments running on Pix as alternative to tradicional giftcards in Brazil.
2014 - 2020 Brazil	<b>Envepop</b> Software Developer On-demand printing startup. From 0 to 100k customers within the first year. During pandemics pivoted into a digital gifting business.
2013 - 2014 Brazil	<b>Dotz Inc.</b> Senior analyst First coalition loyalty startup in Brazil.
2010 UK	<b>E.C One</b> Freelancer Developer
2008 Brazil	<b>Graffikpix Midia Digital</b> Frontend Developer
2007 Brazil	<b>Imaginar Studio</b> Design Intern
2005 - 2006 Brazil	<b>Sinapse Interativa</b> UI/UX Design intern

## Education

2008 - 2011 Brazil	<b>Universidade do Estado de Minas Gerais</b> Degree in Product Design (Dropped)
2011 Brazil	<b>Centro Universitário de Belo Horizonte</b> Technical Course in IT Management

## Open-source contributions

In recent years, I've actively supported open-source by maintaining, contributing to, or funding several initiatives.

[github.com/tecoad](https://github.com/tecoad)

## Skills

Process	Agile (Scrum), JIRA.
Code quality	Git (GitFlow), ESLint, Prettier, Biome, Jest, Cypress, code review.
Backend development	NodeJS, Hono, Nestjs, Supabase, Postgres, Drizzle ORM, Prisma, AWS.
Web development	TypeScript, JavaScript (ES6), WebGL/ WebGPU, Threejs, React, Nextjs, Tanstack Router, React Query, Zustand, Tailwind, HTML5, CSS3.
AI	AI SDK, MCP, Langchain, Pinecone.
Design and animation	Figma, Photoshop, Illustrator.
Languages	English and Portuguese.

## Side-projects: sole developer

2024 <a href="#">sitehack.io</a>	<b>Sitehack</b> Reverse proxy fleet for saas and low-coders Nextjs, Tailwind, Motion, Paraglidejs, Zod, Fly.io, Aws, Caddy Server
2024 <a href="#">zapcal.ai</a>	<b>ZapCal</b> AI calories tracker integrated into Whatsapp AI SDK, Hono, Nextjs, Whatsapp Flows, Supabase
2025 <a href="#">ecard.to</a>	<b>eCard</b> Free online digital gifter Tanstack Start, Tanstack Router, React Query, Tanstack forms, Konvajs, Drizzle, Postgres

## References

Full professional/volunteer experience (since 2006) and recommendations can be found on my LinkedIn profile:

[linkedin.com/in/tecoad](https://linkedin.com/in/tecoad)