



MARIANA LIMA

Software Engineer — Frontend
& AI, Scalable Systems

ABOUT ME

Frontend Engineer specializing in React, TypeScript, Vite, Next.js, and scalable frontend architecture, with experience delivering enterprise applications and AI-powered solutions.

Postgraduate qualifications in Software Engineering, Full Stack Development & AI, and Artificial Intelligence. **Recognized as a Top 30 Women in Tech Portugal and Global WomenTech Network Mentor of the Year**, and an active tech mentor and international speaker supporting developer communities worldwide.

EDUCATION

BsC Audio Production Technology

UNIAESO Barros Melo
2009 – 2012

PgDip Software Engineering

UNESA Estacio de Sa
2025 – 2025

PgDip Full Stack Development

PUC Minas
2026 – 2027

PgDip AI and its Social Impacts

PUC São Paulo
2025 – 2025

SKILLS

System Design	
Vite NextJS	
Tailwind CSS CVA	
Jotai Atom	
Critical Thinking	
Leadership	

LANGUAGE

- English – Bilingual
- Spanish – Professional
- Portuguese – Native

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<https://marianalima.tech/>

<https://mentortechlima.vercel.app>

Portugal

EXPERIENCE

Software Engineer | AI

2019 – Present

Foundever | Remote | Global

Design and develop enterprise-grade applications using React, TypeScript, Vite, and Tailwind CSS using CVA, Storybook, and modern state management patterns to improve consistency and scalability across enterprise applications. OpenAPI, Nuqs, ReactQuery TanStack, Lazy Loading, Suspense.

- Software Engineer 2025 - present
- Software Engineer Continuous Improvement Department 2020-2025
- Associate for technical support 2019 - 2020

Web Developer

2019 - Present

Mariana Lima Tech

- Freelance Web Developer delivering modern digital landing pages. Build responsive websites and web apps, managing everything from client discovery and UI/UX design to front-end execution.

Founder & Production Engineer

2010- 2019

Licorice Productions

- Founded an audio engineering & video production company managing music festivals. Served as Founder, Producer, and Lead Audio/Video Engineer, driving creative vision and technical execution

Analyst |Salesforce

2017- 2018 | 2019 - 2019

Wide Intercambio | Agit Intercambio

- Worked in 2 different agencies as CRM Salesforce analyst
- For Wide intercambio I was also a Group Leader in a Summer Camp program in Canada + USA | Toronto + NY

KEY ACHIEVEMENTS

- AI Translation Enhancement - Implemented AI tools, improving adoption by 50% for global users across departments
- Increased frontend performance by 65% through optimizations

MILESTONES

SPEAKER

She Code Africa
Geek Girls Portugal
Stanford WebCamp
Drupal Iberia

TECH MENTOR

GMI
She Code Africa