

Miguel Carvalho

EMAIL m@miguelcarvalho.xyz

WEBSITE miguelcarvalho.xyz

LINKEDIN linkedin.com/in/migcarva

GITHUB github.com/migcarva

Summary

My name is Miguel Carvalho, a Frontend Engineer from Portugal with a soft spot for minimal architecture, clean design, and software that empowers people.

Over the past decade I have reinvented my career, founded a SaaS startup for logistics teams, helped Bright Pixel scale "StayUps", and shipped global translations at Unbabel. Since 2020 I have gone fully independent - designing Munii's next-gen banking UX, accelerating Parkinson's research with ASAP, creating Around's hybrid-meeting experience, and crafting Sedition's digital art platform.

Today I lead frontend innovation at Eleos, pairing thoughtful design with dependable execution so the product feels as good as it performs.

Experience



Lead Frontend Engineer

Eleos Insurance Fulltime

Jun 2024 – Present · 1 yr 4 mos · Remote

As Lead Frontend Engineer at Eleos I own the entire web surface, from architecture and data flow to mentoring and hiring, acting as the go-to partner for every department shipping product.

React, Next.js, Nx, Typescript, Cypress, React Testing Library, Tailwind, Shadcn, React Hook Form, Remark



Lead Frontend Engineer

Sedition Fulltime

Mar 2022 – Jun 2024 · 2 yrs 3 mos · Remote

Sedition sells contemporary digital art online, and I lead the frontend team—bringing web3 features to the platform, mentoring engineers day to day, and partnering with recruiting to grow the squad.

TypeScript, React, Ether.js, Wagmi, Redux, Jest, SASS, HAML



Senior Software Engineer

Around by Miro Labs Contract

Oct 2021 – Feb 2022 · 4 mos · Remote

Partnered with the Head of Product to rapidly prototype hybrid-meeting experiences and ship them into production.

TypeScript, React Native, Electron, Jest, RxJS, Styled Components, Storybook



Senior Product Engineer

YLD Contract

Mar 2021 – Sep 2021 · 6 mos · Remote

Contracted by YLD to help ship ASAP's Hub—a platform accelerating collaboration around the root causes of Parkinson's disease. As a senior product engineer I operate as the bridge between Product, Design, and Engineering, leaning on experience, creativity, and pragmatic problem-solving to keep the team aligned and moving.

React, Jest, hyperform, TypeScript, React Hook Form, Rehype, Remark, Emotion

MU

Senior Agile Engineer

Munii Contract

Sep 2019 – Feb 2020 · 5 mos · Remote

Agile Engineer and founding team member at Munii, a challenger bank. Helped shape the initial product foundation, pairing with design and compliance to ship core banking flows, and built the engineering cadence that let the team iterate on new features with confidence.

React, Next.js, Typescript, Jest, Styled Components



Senior Frontend Engineer

Unbabel Fulltime

Sep 2019 – Aug 2020 · 11 mos · Lisbon

Led frontend engineering at Unbabel first for the Video Translation product, then for the Language Operations group—delivering the tools internal teams relied on to manage multilingual support at scale for the AI translation platform.

Vue, React, Jest, Single SPA, Storybook



Software Engineer

Bright Pixel Fulltime

Oct 2017 – Sep 2019 · 1 yr 11 mos · Lisbon

Frontend lead at Bright Pixel (brpx), the incubator's technology arm. Split time between supporting incubated startups and third-party clients, but my primary mission was leading the Bank of Portugal Statistics portal—owning the frontend architecture, delivery, and day-to-day collaboration with stakeholders.

React, Styled Components, Javascript



Web Developer

East Atlantic Engineering Fulltime

Nov 2016 – Aug 2017 · 9 mos · Lisbon

Web Developer at EAE, building and maintaining commerce sites for agency clients while also crafting bespoke experiences—like the Fundação Francisco Manuel dos Santos portal for publishing research and studies.

Vue, Javascript, Bootstrap, Handlebars, Mustache, PHP templating



Co-Founder

Logisthica

Jan 2014 – Jan 2016 · 2 yrs · Lisbon

Co-founder at Logisthica, a platform for warehouse logistics and shipping. Balanced the CEO hat—strategy, fundraising, customer development—with leading the frontend product work so the team could ship a modern, reliable interface for operations teams.

Skills

Core

TypeScript · React · Next.js · Node.js · Vite · Zustand

UI

Tailwind · Radix · CSS Modules · Storybook

Testing

Playwright · Vitest · Testing Library · Cypress

Ops

Docker · GitHub Actions · Vercel · CI/CD

Projects

Kodebase — kodebase.ai

Kodebase transforms your Git repo into a living knowledge base, storing every plan, task, and doc alongside code for instant human-and-AI context.

Miguel Carvalho Portfolio — miguelcarvalho.xyz

Miguelcarvalho.xyz is my portfolio hub, highlighting my experience, selected work, and the projects that define my engineering practice

Hardly Cool — hardly.cool

Ideas Lab, Logo Design, Branding

Tokie — tokie.io

The fastest way to discover and share trades on Solana.

Portugal Desigual by FFMS — ffms.pt/pt-pt/estudos/estudos/portugal-desigual-um-retrato-das-desigualdades-de-rendimentos-e-da-pobreza-no-pais

Unequal Portugal | A portrait of income inequality and poverty in the country.

Educação em Exame — ffms.pt/pt-pt/estudos/educacao-em-exame

“Qual a qualidade da Educação em Portugal?” examines decades of PISA results to show how Portuguese students stack up against OECD peers, charting progress made and the gaps the education system still needs to close.

Education

IST — Master of Architecture (M.Arch.), 2010

Code for All_ — Bootcamp Java/Javascript, 2016