

João Mendes Jorge Barata Ribeiro

Web Developer & UI Designer

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Skills

TECH STACK

- **Languages:** Java, JavaScript/TypeScript, HTML, CSS
- **Frameworks & Libraries:** Spring Boot, Node.js, Express.js, Next.js, Vite.js, jQuery, Tailwind CSS, Bootstrap, SASS
- **Design & Prototyping Tools:** Figma, Adobe Photoshop, Affinity Designer 2

Check [LinkedIn](#) for certifications.

LANGUAGES

- English
- Portuguese (Native)

Experience

Not all repositories are available below. Check the GitHub for more information. Also, not all projects have a demo.

MEDICORE | PERSONAL PROJECT | FEB OF 2025 ~ ON GOING [REPO](#)

- A full-stack health test and fitness application developed for personal use to store all my health data in one place.

Current Stack: Java Spring Boot, Thymeleaf, Bootstrap 5, PostgreSQL

SENTINEL OF LIBERTY | PERSONAL PROJECT | DEC OF 2024 ~ MAY OF 2025 [REPO](#)

- A new version of the Sentinel of Liberty is now built with more robust and modern technology than its previous version.

Current Stack: Java Spring Boot, PostgreSQL, Websocket | JUnit, Mockito | Next.js, Auth.js, Tailwind CSS

TASKR | OPEN-SOURCE | MAR OF 2024 ~ JAN OF 2025 [REPO](#)

- A task management application to help you seamlessly organize, prioritize, and collaborate on your projects. The main goal of this project was to learn backend.

Current Stack: Java Spring Boot, PostgreSQL, Websocket | Next.js, Auth.js, Tailwind CSS

MEDIMANAGE | OPEN-SOURCE | JUL OF 2024 ~ JAN OF 2025 [REPO](#)

- A full-stack application designed to streamline the management of small clinics. It handles patient records, schedules appointments, and performs some administrative tasks.

Current Stack: Java Spring Boot, PostgreSQL, Spring Webflux | Next.js, Auth.js, Tailwind CSS

TASKR MINI | OPEN-SOURCE | OCT ~ SEP OF 2024 [REPO](#) / [DEMO](#)

- A simple, lightweight, and user-friendly to-do list application that runs entirely in your browser using IndexedDB.

Current Stack: HTML, CSS, Vite.js, Typescript, IndexedDB

SABÍÁ | PERSONAL PROJECT | MAY ~ SEP OF 2024 [REPO](#) / [DEMO](#)

- A full-stack microblogging social network based on X (former Twitter), where users can post, like, and comment on posts.

Current Stack: Java Spring Boot, PostgreSQL | Next.js, Tailwind CSS

SENTINEL OF LIBERTY | PERSONAL PROJECT | NOV OF 2023 ~ FEB OF 2024 [FRONTEND](#) / [BACKEND](#)

- An online platform where people can suggest/share news from around the globe, and users can write articles based on them, offering their point of view on said suggestions.

Current Stack: Node.js, TypeScript, Express with TypeORM

BIRDY (SOCIAL NETWORK) | PERSONAL PROJECT | AUG ~ NOV OF 2023 [REPO](#) / [DEMO](#)

- An Instagram-like full-stack social network for bird enthusiasts to share and explore various bird species through their photographs.

Tech Stack: Vite.js, React, Redux, Tailwind CSS | Node.js, TypeScript, Express with TypeORM

MY SHOPPING LIST | PERSONAL PROJECT | AUG OF 2023 [REPO](#) / [DEMO](#)

- A PWA shopping list for saving items you need to buy using Firebase's database. It was enhanced from a tutorial to cater to the individual user's requirements rather than for personal use.

Tech Stack: HTML, CSS, JavaScript, Firebase OAuth2, Firebase Database

UTILITIES WEB APP | OPEN-SOURCE | JUL ~ NOV OF 2023 [REPO](#) / [DEMO](#)

- A SPA built from scratch using vanilla JavaScript. It offers a range of conversion tools, calculators, and other utilities, including password generators, a character counter, etc.

Tech Stack: HTML, CSS, JavaScript, Math.js library

DELIGHTFUL INDULGENCE | PERSONAL PROJECT | JUN ~ JUL OF 2023 [REPO](#) / [DEMO](#)

- The website is dedicated to a fictitious gourmet dessert company that prides itself on crafting and distributing delectable desserts for couples.

Tech Stack: Vite.js, CSS modules, React using React Router

VITE.JS TEMPLATE | OPEN-SOURCE | JUN OF 2023 ~ ONGOING [REPOSITORY](#)

- This is an open-source Vite.js template initially built for personal use. I created it to initiate a new modern project using Vanilla JavaScript. It is part of the official Vite.js [template list](#).

Dependencies: ESLint, Prettier, PostCSS + Nesting, Autoprefixer, CSS Nano, CSS Reset

SPECTRE | PERSONAL PROJECT | JUN OF 2023 [REPO](#) / [DEMO](#)

- Website developed for a fictional rock band called Spectre to train HTML, CSS, and JavaScript while seamlessly integrating Vite.js.

Tech Stack: Vite.js, HTML, CSS, JavaScript

GITPOP | PERSONAL PROJECT | MAY ~ JUN OF 2023 [REPO](#) / [DEMO](#)

- Web App designed for those who want to explore GitHub users' most popular repositories and profile stats. Use to integrate a third-party API.

Tech Stack: Vite.js, React, Tailwind CSS

SURFBOT | PERSONAL PROJECT | FEB ~ MAY OF 2023 [REPO](#) / [DEMO](#)

- Website developed from scratch for a fictional surfing school. The website's design was created during a course offered by Origamid.com. I wrote the code from scratch as a learning task.

Tech Stack: HTML, CSS, JavaScript

Education

GRADUATE COURSE | 2022 | ESTÁCIO DE SÁ UNIVERSITY

- Project Management

GRADUATE COURSE | 2020 | ESTÁCIO DE SÁ UNIVERSITY

- Strategic People Management

BACHELOR'S DEGREE | 2018 | ESTÁCIO DE SÁ UNIVERSITY

- Business Administration