



# LUAN OLIVEIRA

Software Engineer from Brazil



I am FullStack developer with 5+ years of experience. As many developers, I started with Javascript and JQuery. Eventually, I discovered Vue and React and started experimenting with frontend frameworks. Nowadays I have a solid experience with Vue.js and React.js in Frontend and Node.js and MySQL in Backend, and also frameworks like Next.js my default way to go for new projects. During my growth as a professional, I had opportunities to interact with design and prototyping. I have experience with UI / UX design as well as creative development.



## TECHNICAL SKILLS

### Main skills

Skill	Years of experience	Skill	Years of experience
Typescript	3+ years	Vue	3+ years
Taillwind	3+ years	React	3+ years
Git	3+ years	ShadCN	3+ years
Next.js	3+ years	JavaScript	3+ years
Drizzle	3+ years	MySQL/PostgreSQL	3+ years
Node.js	3+ years		

### Additional skills

- Vuetify
- Bootstrap
- Material UI
- Styled Components
- SCRUM
- GitLab
- KANBAM BOARD
- Pipelines CI/CD



## EDUCATION

### UNIFAP - Centro Universitário Paraíso

Juazeiro do Norte, Ceará, Brazil  
Bachelor Of Civil Engineering  
Jan 2015 - May 2021

### UNOPAR - Universidade Norte do Paraná

Remote  
Applications mobile development -  
Postgraduate  
Dec 2021 - Aug 2022



- React - The Complete Guide 2024 (incl. React Router & Redux)
- Angular - The Complete Guide (2024 Edition)
- React Native - The Practical Guide [2024]
- Vue - The Complete Guide (incl. Router & Composition API)
- The Complete 2024 Web Development Bootcamp



## WORK HISTORY

### Software Engineer and UI/UX Designer

2023 - 2025  
2+ years

#### Sellit - Conexão que vende

- Developed and maintained a full-featured marketplace platform for individual users and business workspaces using Next.js, Node.js, and PostgreSQL;
- Implemented XML product import flow with support for real-time progress updates using Redis and Ably, including image uploads to S3 and dynamic variant generation;
- Built a modular post creation system inspired by Instagram with multi-image upload, product tagging, and animated UI components using Framer Motion and ShadCN UI;
- Integrated Instagram Shopping by generating dynamic XML product feeds and verifying domains via meta tags;
- Designed and coded reusable UI libraries with ShadCN, Lucide Icons, and Radix UI, enhancing both developer experience and consistency across the platform;
- Engineered custom real-time progress modals with smooth transitions and backend tracking for data-heavy operations (e.g. XML parsing, product variant generation);
- Scraped and imported product variants from HTML using Puppeteer, improving parsing logic and performance with concurrency and async handling;
- Created authentication flow with optional 2FA, workspace switching, and class tracking logic using Pinia, Vue 3, and Vuetify 3 in a secondary dashboard;
- Applied responsive UI/UX principles across dashboards and mobile views using Figma, Vuetify, and Sass.

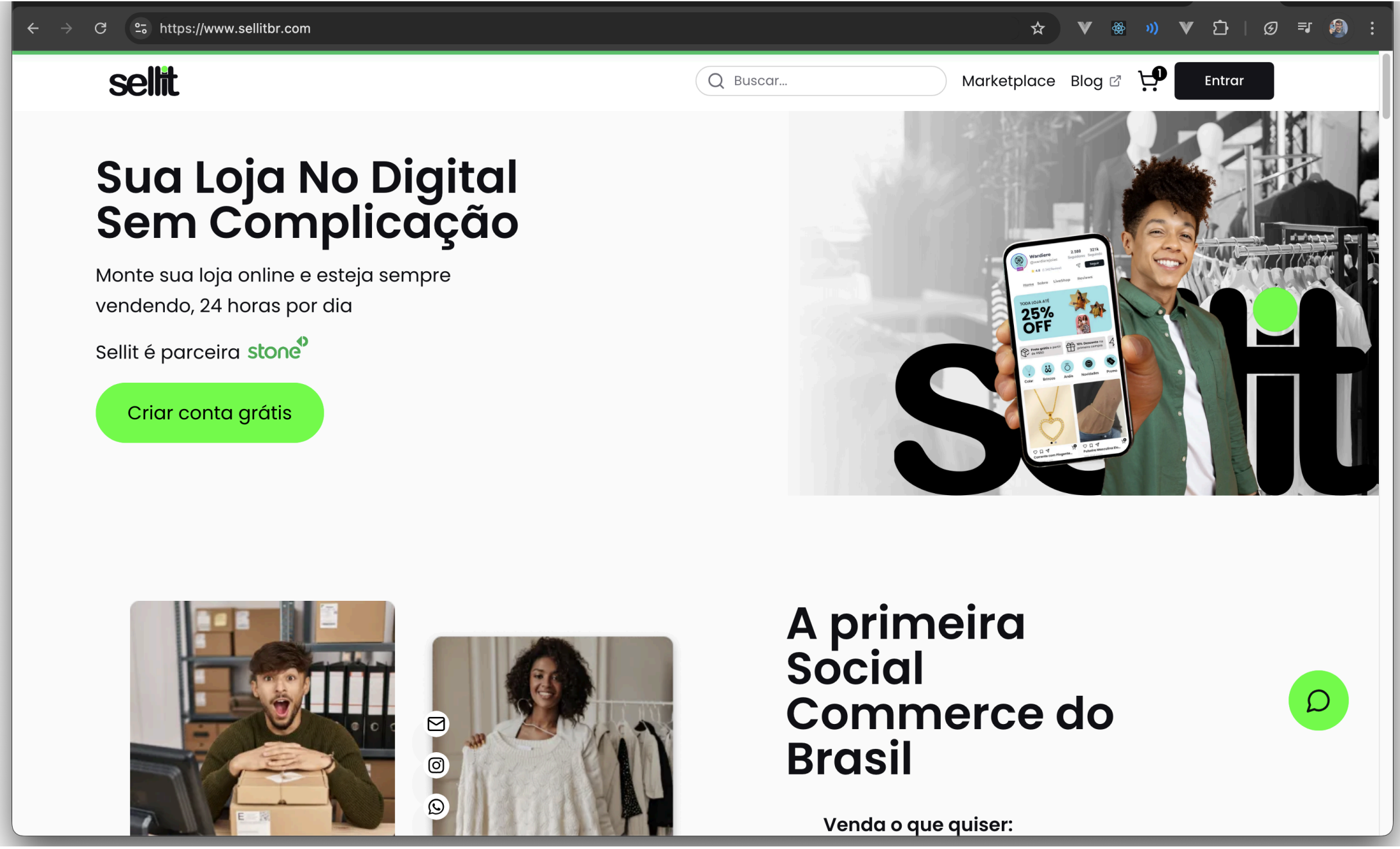
### Main Technologies

- Next 14
- ShadCN
- PostgreSQL
- Node.js
- React
- Redis
- Axios
- Figma
- REST API
- Ably
- Puppeteer
- Framer Motion
- AWS S3
- Swagger
- Prisma
- TypeScript
- Tailwind





WORK HISTORY



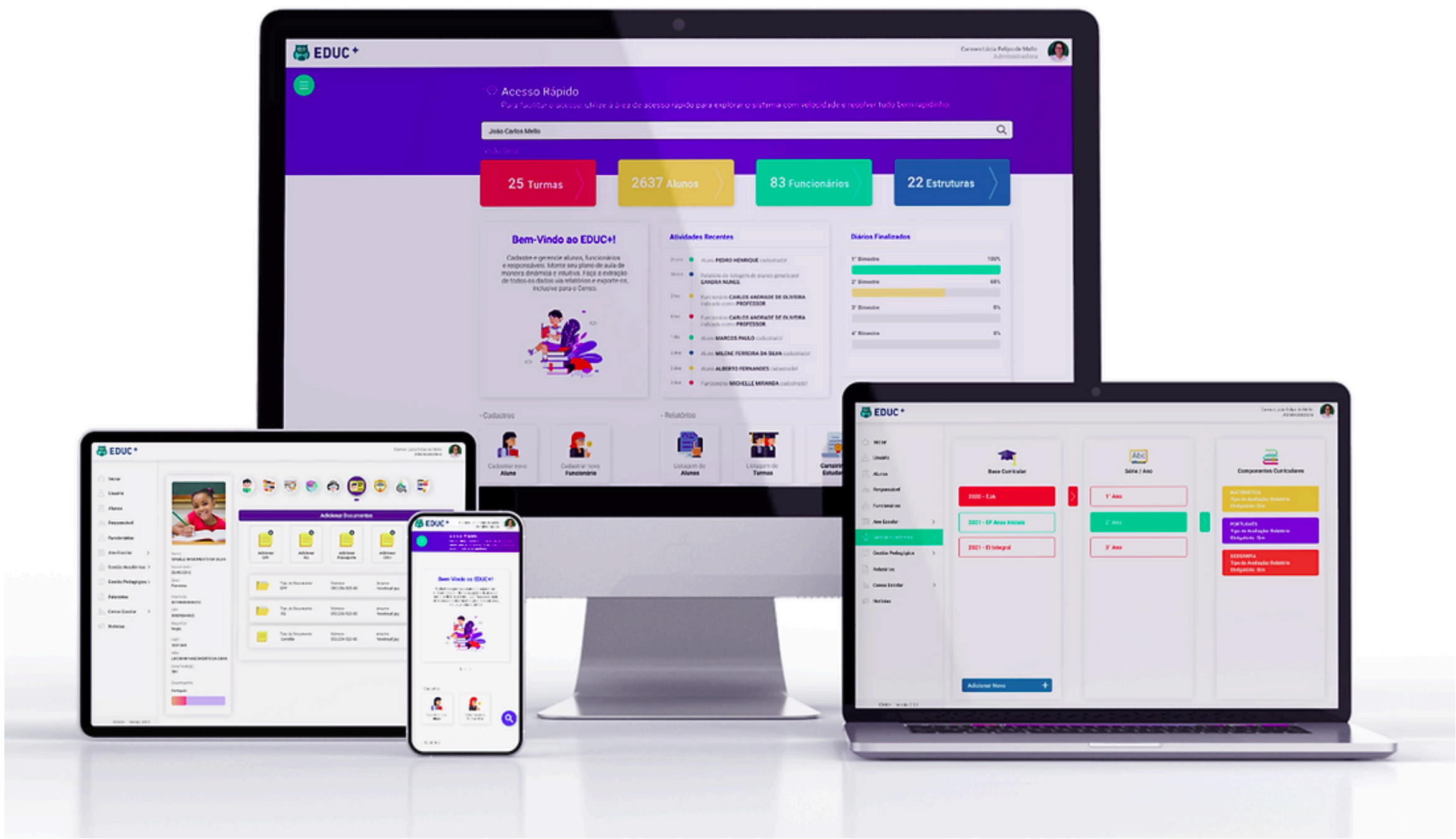
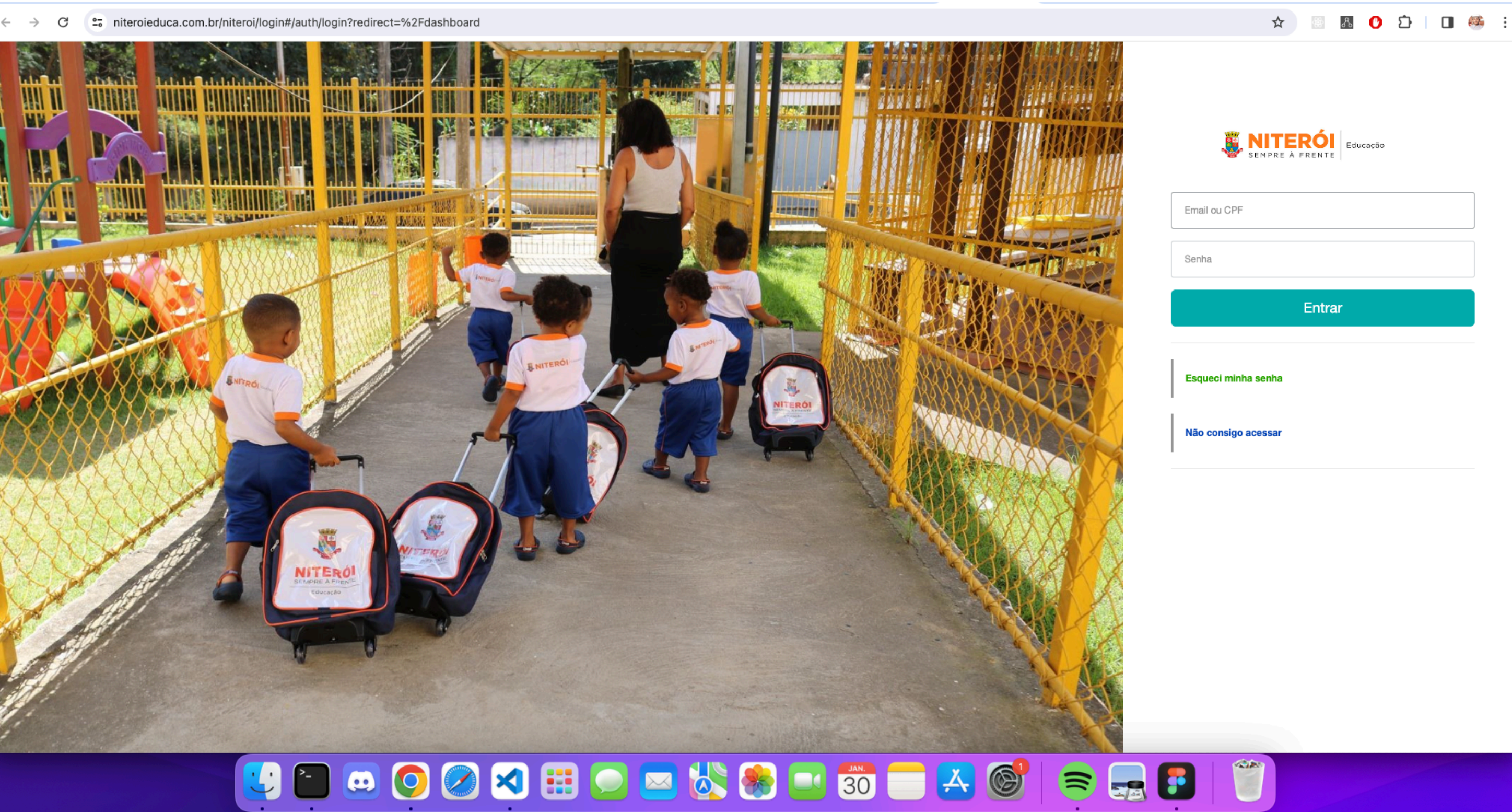
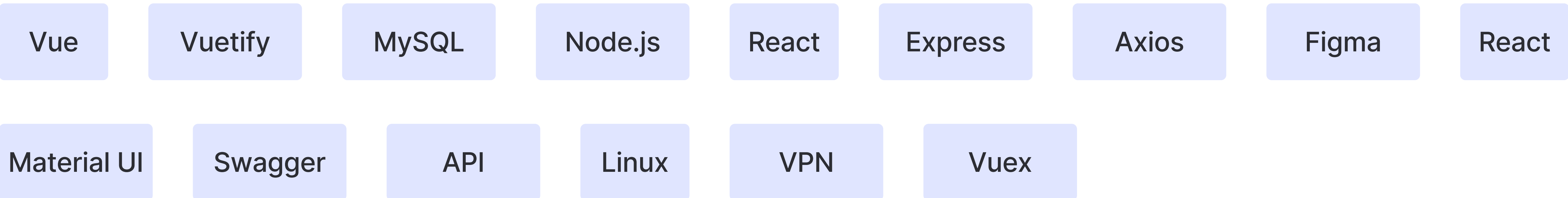
Software Engineer and UI/UX Designer

2022 - 2023  
2+ years

A4PM - Analytics For Public Management

- Creation of prototypes and interface codes in the Frontend using Vue and React and data manipulation in the Backend using Node for a public education management website.
- Update of test and approval environments through pipelines. Changing the Database (MySQL) of the referenced environments.
- Made a RestAPI with routes, authentication and the documentation.
- Interviewed frontend developer positions, being responsible for preparing technical reports regarding the candidate's knowledge and, if possible, redirecting them to the development team that would best fit their profile;
- Trained several other frontend developers on React Basics, Reactive Architecture, Micro Frontends Architecture and many others;
- Collaborated with the frontend chapter foundation to create an environment responsible for promoting group involvement;
- Architected a scalable Vue and React web application design to increase modularizable components, create a unidirectional data flow, and maintain a reactive state management with RxJs;
- Built several frontend web applications using React and Vue.
- Analyze and refactor algorithms using appropriate data structures in order to increase speed and readability.

Main Technologies



Software Engineer and UI/UX Designer

2021 - 2022  
1.5 years

INCI - Intituto de Aperfeiçoamento Profissional

- Prototyped and coded interfaces for educational courses website.
- Refactored part of the website's code.
- After the refactor, created documentation for files and folders organization.
- Developed, maintained, and implemented new tools in course design for educators using Vue.js.
- Fixed bugs in the website, which functioned like a school offering free courses, with the option for students to pay for digital or physical certificates.
- Transitioned from courses being solely PDF files to implementing video recorded courses.
- In the team of developers, tasks included developing web backend using PHP.
- Updated the frontend of the project by incorporating the latest version of Bootstrap.
- Implemented logic functions to address various issues in the software.
- Assisted the service team in resolving problems reported by users.





WORK HISTORY

- Developed new pages to update the front website.
- Fetched data from APIs and managed the results.
- The outcome is that the website worked like a platform and we were always looking for some new courses to bring them to the users.

Main Technologies

PHP

Bootstrap

jQuery

Javascript

HTML/CSS

CodeIgniter

Jira

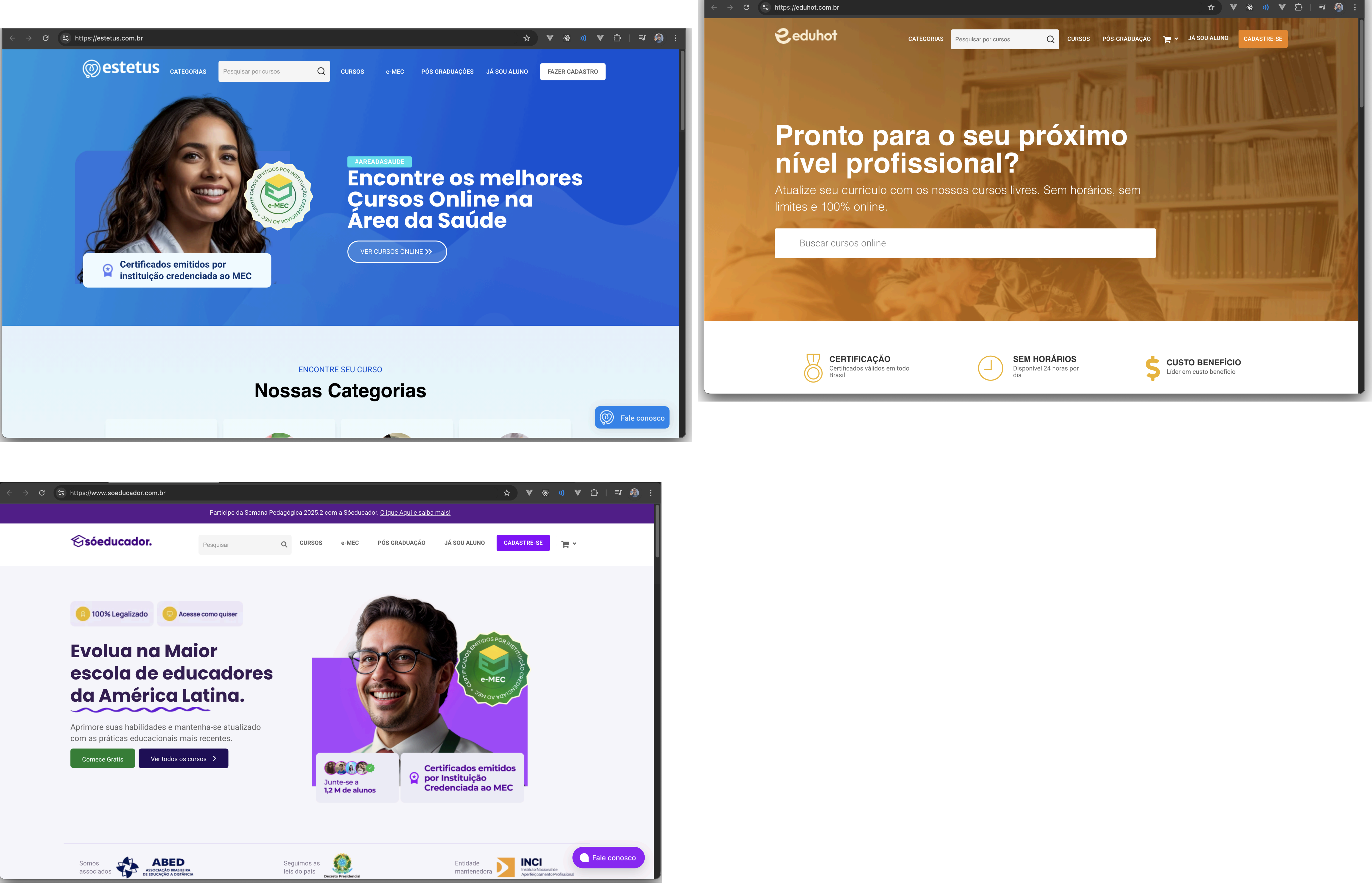
AJAX

Figma

MongoDB

MariaDB

Docker



PERSONAL  
PROJECTS/COURSES

To-Do-List (FIREBASE) 2024  
Github Repository 1 week

- The frontend and backend was implemented using React.js, Redux, Styled-Components, React-Router-Dom, Axios and Firebase;

Portfolio - (Migration from Vue to Next in progress) 2024  
Link to Portifólio 1 week

- Created with the Wix tools to desing and build the web application.

SPA - Single Page Application - Mind the Graph 2024  
Github Repository 1 week

- A web application created with the objective of simulating a Single Page Application based on the prototype.
- The frontend and backend was implemented using React.js, Redux, Styled-Components, React-Router-Dom



FREELA

Recopat 2025  
6 months

- All the frontend was developed by me using Vue 3 and Vuetify 3 in paralell while I was working in the Sellit company. Was an international job and all the structure of files of the frontend was designed by me and implemented before the project take a pause.