

# JOSIAS BROCH

Front-end Developer

## CONTACT

---



(54) 999807405



josias.broch@gmail.com



Passo Fundo/RS



[Linkedin](#)



[Portfólio](#)



[Github](#)

## ABOUT ME

---

Front-end developer with over 4 years of experience creating modern, responsive and high-performance interfaces. With solid experience in JavaScript, TypeScript, React, Next.js, Vue and Angular, working on management projects, e-commerce and scalable web systems. I focus on SEO, performance and usability, improving loading time and user experience.

## EXPERIENCE

---

### FEB/2024 - DEC/2024 | SAICON WEIGHING SYSTEMS

**Front-end Developer:** Next.js | TypeScript | Material UI | Python | Docker | PostgreSQL | Github | Kanban

**Project:** Development of a management system for beef and dairy cattle, optimizing diet management and weight control.

#### Activities:

- Created reusable components in Next.js, increasing visual consistency and reducing rework by 30%.
- Developed responsive interfaces adapted to different devices, ensuring usability on desktop, tablet and mobile.
- Integrated the Front-end with Python Back-end, automating cattle treatment management and optimizing application performance.
- Used Docker + PostgreSQL for an isolated and scalable development environment.
- Implemented good SEO practices, reducing loading time by 40%.
- Participated in the entire development cycle using Git and CI/CD.

### JAN/2023 - FEB/2024 | PROJECTS AS A FREELANCER

**Front-end Developer:** React.js | Next.js | Vue.js | Nuxt.js | Angular | Svelte | JavaScript | TypeScript | Node.js | HTML | CSS | Bootstrap | Tailwind | SASS | PostgreSQL | MySQL | GraphQL | MongoDB | SQLServer | Docker | REST APIs | Redux | Kanban | Scrum

#### Activities:

- I developed an inventory system with automatic replenishment, reducing supply failures by 50%.
- I implemented fast-food e-commerce with checkout integrated with payment API, increasing conversions by 25%.
- I built customer and employee management systems, optimizing internal processes and centralizing data.
- I created responsive landing pages with a focus on SEO and performance, improving organic ranking.

## **JAN/2022 - DEC/2022 | AUTOMASUL ENERGY SOLUTIONS**

**Data Analyst:** SQL | Power BI | Protheus | ADVPL

### **Activities:**

- Automated SQL queries, speeding up reports by up to 60%.
- Developed dashboards with Power BI, promoting strategic visualization for decision making.
- Worked with ADVPL (Protheus) and provided user support in an ERP environment.

## **EDUCATION**

---

### **2020 - 2023 | UNIVERSITY OF PASSO FUNDO**

Bachelor's Degree in Systems Analysis and Development

## **SKILLS**

---

**Languages:** JavaScript, TypeScript, HTML, CSS, Python

**Frameworks:** React, Next.js, Vue, Angular, Svelte, Node.js

**Database:** PostgreSQL, MySQL, MongoDB, SQLServer, GraphQL, REST APIs

**UI/UX:** Tailwind, SASS, Bootstrap, Material UI, Chakra UI

**Tests:** Jest, Jasmine, Cypress, Selenium

**DevOps & Others:** Docker, Git, GitHub, CI/CD, Kanban, Scrum

## **CERTIFICATIONS**

---

- Advanced Node.js - 16h | DevSamurai
- Advanced JavaScript - 8h | DevSamurai
- React.js Fundamentals - 4h | DevSamurai
- Basic TypeScript - 1h | DevSamurai
- Basic Node.js - 3h | DevSamurai

## **LANGUAGES**

---

**Portuguese - Native**

**English - Advanced (C1)**