

SILAS AFRA BULHÕES

Full Stack Developer | React.js | Angular | Next.js | TypeScript | Node.js

E-mail: silasafra@gmail.com
Phone: +55 (73) 98887-8903
LinkedIn: [linkedin.com/in/silasafra](https://www.linkedin.com/in/silasafra)
GitHub: github.com/silasafrab
Portfolio: silasafra.com/pt

EDUCATION

Bachelor's Degree in Civil Engineering — UNIFTC – Faculdade de Tecnologia e Ciências
Completed in 2021

TECHNICAL SKILLS

- **Frontend:** React.js, Angular, Next.js, TypeScript, JavaScript ES6+, Tailwind CSS, SSR, SEO Optimization, Component-Driven Development
- **Backend:** Node.js, NestJS, Python, Express.js, REST APIs, Authentication
- **Mobile:** React Native
- **State Management:** Redux Toolkit, RTK Query, React Query, TanStack Query
- **Database:** PostgreSQL, MySQL
- **UX/UI:** Figma, UX Research, Wireframing, Prototyping, Information Architecture, Design Thinking
- **Tools:** Git, GitFlow, CI/CD, Scrum, Clean Architecture, SOLID Principles

PROFESSIONAL EXPERIENCE

Full Stack Developer — Alcif — January 2024 – Present

- Development of scalable web systems for business process automation
- Backend development using Node.js, NestJS and REST API integrations
- Built React Native mobile application with payment gateway integration
- Implemented solutions focused on performance, scalability and user experience

Frontend Developer — Nexus — July 2023 – November 2024

- Developed modern web applications using Next.js, React.js, Angular and TypeScript
- Created responsive interfaces focused on UX/UI and accessibility
- Integrated REST APIs and optimized technical SEO
- Implemented performance improvements using component-driven architecture

UX Designer / Frontend Developer — Hero99 — October 2022 – July 2023

- Developed landing pages using Webflow, JavaScript and Figma
- Implemented advanced interactions and responsive experiences
- Worked on projects focused on usability, performance and user experience

UX Designer — NOSON Inc — March 2022 – August 2022

- Created high-fidelity wireframes and prototypes using Figma
- Structured user journeys and information architecture
- Worked on international projects such as Park vs Ride and On Air Parking

PROJECTS

Koinonia App

- SaaS platform for church management using Next.js, React.js, TypeScript, NestJS and PostgreSQL
- Implemented complex forms using React Hook Form and Zod
- Integrated Stripe for subscriptions and recurring payments
- Modular architecture focused on performance and user experience

MenuPlus

- SaaS delivery management platform using Next.js, React.js, TypeScript, Python and PostgreSQL
- Integrated Efí Bank payment gateway
- Developed checkout, order management and product management features
- Focused on SEO, performance and mobile experience

CERTIFICATIONS

- Full Stack Development – Curso.dev
- React.js & Next.js – B7Web
- Node.js – B7Web
- React Native – B7Web
- Google UX Design Professional Certificate

LANGUAGES

- Portuguese — Native
- English — Intermediate