## **Lorenzo Aceti**

Full-Stack Software Engineer | React, JavaScript, TypeScript, Next.JS, Python, Django +55 21 965400438 | lorenzo.acetii@gmail.com | portfolio | linkedin | github

#### **ABOUT ME**

I'm a full-stack developer with over 3 years of experience specializing in the development of React, Django frameworks and their tools. Experienced in large projects, working interdisciplinary between design and software development sectors, as well as looking for product improvement solutions, such as refactorings and project structuring. I use advanced English for internal communication and with multinational clients.

### **PROFESSIONAL EXPERIENCE**

# Full-Stack Software Engineer | HybridAI aug 2023 - present

HybridAI is a startup "spin-off" from my last company, where I was allocated a higher position, with the responsibility of refactoring other applications and supervising projects.

- Refactoring of three large projects, implementing Next.js, Typescript, and other technologies most used in the web development environment
- Created four new interfaces for the company's ongoing projects, thinking about user experience and visual identity
- Development of a new application for the company website
- Development of the back-end of the Software-as-a-service applications.
- Improvement and contribution to the in-house computational and numerical libraries and repositories.
- Test and debugging of the web applications.
- Contribution to the configuration and design of databases and solutions architectures for the web applications.

**Tech Stack and skills:** React, Next.JS, Typescript, TailwindCSS, React Query, React Hook Form, Zod, Zustand, Django, Django REST Framework, Figma, Photoshop

# Full-Stack Developer | ISDB FlowTech aug 2021 - dec 2023

Through the development of intelligent applications, ISDB FlowTech provides technical consulting solutions for the main Oil and Gas players in Brazil and abroad. This is where I started my professionalization process, where I learned important lessons in project management and the development of large-scale projects. I managed to stand out for my proactivity, accurate deliveries and high quality in software development.

- Started the frontend and backend development of a large-scale project for a big company, using React and TailwindCSS, libraries never used before by the team and that I myself suggested the implementation (in addition to Django in the backend).
- I worked on the creation of RESTful API's using the Django Rest Framework, a library that I myself suggested to implement in the project.
- I worked proactively in identifying and solving performance and security issues.
- I presented solutions for the implementation of new technologies that would bring significant impacts on the performance and security of the company's applications.
- Prototyped the entire design and choice of colors for a large-scale application.

- Developed advanced authentication systems, with JWT and email confirmations.
- Contribution to the configuration and design of databases and solutions architectures for the web applications.
- Improvement and contribution to the in-house computational and numerical libraries and repositories.
- Migrated a large-scale project for one of the biggest companies in Brazil, refactoring the frontend stack from React + Javascript to Next.js 13 and Typescript. I've also created a new UI and developed the whole application from scratch.

**Tech Stack and skills:** React, Next.JS, Typescript, TailwindCSS, React Query, React Hook Form, Zod, Zustand, Django, Django REST Framework, Styled Components, Plotly, PostgreSQL, Postman, Figma, Photoshop

#### **SKILLS**

- React Js (hooks, state management, accessibility and performance)
- Tailwind CSS & CSS in Js (styled components, Material UI(MUI))
- Saas (software as a service)
- Next Js (SSR, SSG, SEO)
- React router
- Django (MVC, Rest Framework)
- Javascript & TypeScript
- Git (versioning control)

- APIs Rest
- Agile teams experience
- Experience with design systems (figma & adobe products)
- Npm package managing
- Performance optimization
- React hook form and zod (advanced forms and validations)
- React query and zustand (advanced state management)

## **EDUCATION**

Federal Fluminense University
Information Systems (Bachelor's degree)

2019 - 2023

## **RELEVANT CERTIFICATIONS AND COURSES**

New Class - Extensive CG (Adobe and Autodesk Authorized Training Center)
 RedZero Web Design, 2011-2014.

## **LANGUAGES**

- English advanced
- Portuguese native