Matias Bacelar

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Software Developer with a focus on Frontend Development and strong knowledge of **JavaScript (ES6+)**, **React**, **Next**, **HTML5**, **CSS3**, **Redux**, **Storybook**, **Typescript**, **Vite**, and **Jest**.

Strong understanding of design principles, UI/UX, advanced CSS (**CSS modules**, **SASS**, **styled components**), design systems, and responsive design.

Positive attitude, strong work ethic, and a focus for results while focusing on code quality, scalability, and performance.

Frontend Developer Darwoft | Buenos Aires, Argentina | October 2023 - Present

- Developed a component library for one of the company's clients to build multiple applications with the same set of components.
- Built an application to generate reports based on agronomic information on soil studies, where I used the mapbox library to generate dynamic data-driven maps to visualize soil properties.
- Develop a tool to dynamically visualize soil study reports on a map; develop functionalities such as maps with datadriven layers, layer comparison, synchronization of multiple maps, multi-layers, ruler tool, among others.
- Built a tool to visualize soil study reports through different types of graphs, such as line charts, bar charts, doughnut charts, and scatter charts, among others.
- Implement performance improvements to optimize rendering of data-driven layers.

Frontend Developer Modo Agrario | Buenos Aires, Argentina | May 2022 - October 2023

- Developed and mantained code for the company software (Collaborative E-sourcing platform) with React and his ecosystem.
- Implement performance improvements to the Collaborative E-sourcing platform to improve loading times.
- I built the company website and implemented internationalization with the help of the i18n library.

Freelance Developer Buenos Aires, Argentina | August 2021 - May 2022

- Build a website for the SPB Circle of Officers using with React and his ecosystem.
- Build a website call Tiendas Platenses with Wordpress and PHP.

Education

AlconadaIT Bootcamp (HTML5 , CSS3, Jquery, UI Design)
Sicos Informática Bootcamp (PHP & MYSQL)

August 2018 April 2019

Additional Skills

- Native in Spanish
- Fluid in English (B2)

Side Projects

Build an online code editor using the Codemirror library to create, edit, save and download code snippets. (React, Supabase, CodeMirror, Styled Components)