

Facundo Martin

SOFTWARE ENGINEER

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Summary

High-agency software engineer with a strong focus on shipping features that move the needle in fast-paced environments.

Proficient in leveraging Next.js, Tailwind, Shadcn/ui, TypeScript, and React Server Components to deliver high-impact results.

Skills

Programming: TypeScript - JavaScript - HTML - CSS

Frameworks: Next.js - React - Node.js - Tailwind CSS

Libraries: Shadcn/ui - tRPC - Tanstack Query - React Server Components - Zustand - React Hook Form - Zod

Tools: Linear - Slack - Git - VSCode - Github Actions - Agile - Scrum

Work

Til

SOFTWARE ENGINEER

March 2023 - Present

- Led the migration to the Next.js App Router, establishing best practices for improved performance and maintainability.
- Developed a custom database solution to efficiently deploy and manage over 5,000 programmatic pages.
- Implemented advanced SEO techniques and optimized structured data, increasing organic traffic by 20%.
- Conducted performance audits and accessibility reviews, improving Lighthouse scores by 30% and ensuring WCAG 2.1 compliance.
- Created a live classroom feature using Daily.co APIs and SDKs, providing a seamless virtual learning experience for users.
- Built a real-time chat application to foster live user interaction with teachers, enhancing the platform's collaboration capabilities.
- Redesigned the teacher dashboard UI and added features based on user feedback, increasing engagement by 12%.

Text2Order

SOFTWARE ENGINEER / PROJECT MANAGER

November 2022 - March 2023

- Led the development of Text2Order's Admin Dashboard, a software for venues to manage food delivery services for sports fans.
- Implemented React and Redux Toolkit, GraphQL, Apollo, and Tailwind to ensure high-performance and a visually stunning web application.
- Worked on a variety of responsibilities and played multiple roles, such as team lead and developer, in a fast-paced start-up environment.
- Collaborated with designers, back-end engineers, and key stakeholders such as CEOs and CTOs to translate business needs and requirements into functional software.

Spume

REACT DEVELOPER

April 2022 - November 2022

- Delivered a Minimum Viable Product (MVP) within a 4-month timeframe, working in collaboration with a dedicated team of four developers.
- Utilized Next.js to deliver a performance-optimized, SEO-friendly, and scalable web application.
- Integrated web3 technologies and smart contracts to implement transactions (buy, sell, bid, mint) through the blockchain.
- Translated UI/UX wireframes into fully functional, responsive React components, utilizing Tailwind CSS to enhance the user experience and ensure a consistent design throughout the application.

Projects

React COVID Tracker

March, 2022

REACT - REDUX - CHART.JS - LEAFLETMAP - APIS - AXIOS - MATERIAL UI

- Developed React application that lets user visualize the latest COVID statistics and news.
- Integrated JavaScript libraries such as Chart.js and Leaflet for data visualization.
- Interacted with multiple APIs in order the most up-to-date COVID statistics and articles on the topic.
- Designed responsive components using Material UI and custom styling with CSS.

React Movie App

January 2022

REACT - REDUX - FIREBASE - STYLED COMPONENTS - SLICK CAROUSEL

- Developed React application that lets user authenticate and explore the latest trending movies.
- Implemented authorization libraries to let users sign in with Google and other authentication providers.
- Integrated Firebase database in order to store data and fetch it from the front end.
- Designed responsive components using Styled Components and custom styling with CSS.