

# Pablo Barbero

Buenos Aires, Argentina | [pablobarbero220@gmail.com](mailto:pablobarbero220@gmail.com) | [LinkedIn](#) | [Github](#) | [Portfolio](#)

## FRONTEND DEVELOPER

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Frontend Developer with 3+ years of experience building production-ready web applications using React, Next.js, and TypeScript. Successfully delivered scalable, performance-optimized projects, including an Airbnb-like booking platform and AI-driven training modules. Proven track record of translating design prototypes into responsive, user-friendly interfaces and optimizing load times by up to 30%.

## WORK EXPERIENCE

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### Freelance

*Frontend Developer*

**Jan 2024 - Present**

*Buenos Aires, Argentina*

Developed responsive and user friendly web interfaces and AI frontend training at Outlier.

- Developed a full-featured Airbnb-like booking platform with listings and dynamic reservation calendars, integrated location mapping, built guest selectors, and programmed automated discounts for extended stays, leveraging Supabase Auth for secure user management, resulting in improved user experience and streamlined booking processes
- Created user-centric web interfaces and spearheaded the development of AI-driven frontend training modules for Outlier, enhancing usability and accessibility.
- Designed and built several personal projects to simulate real-world problems using React, Next.js, TypeScript, Tailwind CSS, Supabase, Prisma and Tesseract.js.
- Created an item recognition web app based on image processing and OCR, inspired by Escape From Tarkov (game). Implemented item detection, and dynamic price fetching from external APIs.

### SwagCharm

*Frontend Developer*

**Feb 2022 - Jan 2024**

*New York, USA*

Developed responsive user interfaces with React and Material UI and collaborated with backend teams to integrate APIs.

- Developed and maintained responsive UI components using React and Material UI.
- Worked closely with backend team to integrate APIs and improve app performance.
- Improved page load times by 30% by optimizing rendering and image loading.

### Coderhouse

*Programming Tutor*

**Dec 2021 - Feb 2022**

*Buenos Aires, Argentina*

Guided students in programming with JavaScript and Typescript, fostering their technical growth through personalized tutoring and mentorship.

- Conducted one-on-one and group tutoring sessions, enhancing students practical development skills.
- Performed detailed code reviews to help students debug, refactor, and adopt best coding practices.
- Provided tailored guidance on industry standards and agile methodologies, preparing students for real-world software development environments.

## PROFESSIONAL SKILLS

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- **Languages:** JavaScript, TypeScript, HTML, CSS
- **Frameworks and Libraries:** React, Next.js, Tailwind CSS, Material UI, Zustand, Remix
- **Backend and DB:** Node.js, Express, Prisma, Supabase, MongoDB
- **Other:** Git, REST APIs, WebSockets, Tesseract.js, Web Scraping

## EDUCATION

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**Universidad Nacional del Sur – Bahia Blanca, Buenos Aires, Argentina**

*Engineer, Systems of Information*

**Jan 2015 - Dec 2020**