Juan Pietro Bonacossa

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ABOUT ME

I am a full-stack developer with experience in both frontend and backend development, as well as database management. I specialize in technologies like React, Next.js, and Firebase, but I am adaptable to any required stack. I also develop desktop applications. I hold a degree in Software Development from UTN FRT.

EXPERIENCE

Full-Stack Developer *Argentina*
Pueble SA *2024 (3 months)*

- Developed a full-stack web application as my final project using Next.js, TypeScript, and Firebase, implementing a three-tier authentication system with specific roles (Administrator, Payroll, and Human Resources) each with designated access permissions.
- Designed and implemented a scalable multi-company architecture that enables the creation and management of new companies, departments, sub-departments, and job positions, facilitating comprehensive administration for the Pueble group.
- Developed key features such as centralized human resources management, payroll system (including salaries, bonuses, and benefits), along with accessibility features like dark/light mode and multilingual support (Spanish, English, and French).

SKILLS

- **Languages**: HTML5, CSS3, JavaScript, TypeScript, PHP, C#, Rust
- **Databases**: MongoDB, Firebase, MySQL
- **Frameworks and Libraries**: Astro, Bootstrap, Express, Node.js, React, Next.js, Tailwind, Tauri
- **Tools**: Figma, Git, GitHub, Postman, Vercel, Notion, Netlify, Trello

PROJECTS

Wordle By P 2024

Developed a clone of the popular Wordle game as a personal project, focusing on creating a fully responsive web experience. Implemented the application using Next.js, TypeScript, and Tailwind CSS, incorporating Shadcn/UI to achieve a modern and accessible interface. The project is continuously evolving, with regular updates and improvements to enhance the user experience.

- Preview

My Portfolio v1 2023

Designed and developed my first personal portfolio using Astro and Tailwind CSS, focusing on performance and simplicity. The project gained recognition in the developer community after being published as a free template on Astro Themes, earning 6 stars on GitHub. This initiative not only improved my front-end development skills but also helped other developers create their portfolios more efficiently.

- Preview

EDUCATION

National Technological University, Tucumán Regional Faculty, Argentina *2023/2024*
University Technician in Programming