

Pablo del Barrio

Frontend Developer

Info



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Barcelona, Spain

About me

Frontend Developer, with three years of experience working as a React developer. I have a solid understanding of Backend and knowledge in DevOps. I consider myself a creative and detailoriented person in delivering digital solutions and with good interpersonal skills. My career goal is to continue to evolve as a Frontend developer, expanding my knowledge in cuttingedge web development technologies. I aspire to contribute significantly in challenging and collaborative projects that allow me to continue growing as a professional.

Languages

- English · C1
- Spanish · native
- Catalan · native

Interests

Technology, digital culture, essay books, cinema, music, concerts, comedy, sustainability.

Tech Skills

JavaScript, MERN Stack (MongoDB, Express, React -with Context and Hooks-, Node.js), React Native (with Expo), Next.js, TypeScript, Redux, PostgreSQL, Docker, Sequelize, CSS, Styled-Components, Tailwind, Git, GitHub, GitLab, SASS, Firebase, Supabase, Mocha, Jest, Cypress, Figma, Handlebars.js, Photoshop, Premiere and more to come.

Soft Skills

Good communication | Teamwork | Creativity and fast learning | Problem-solving | Self confident Easy going | Used to Logic and Abstraction | Attention to detail | Ability to implement new functionalities in active applications

Experience

Senior Technical Support Specialist

TRAVELPORT

APRIL 2024 - OCTOBER 2024

- Developed custom plugins leveraging the company's proprietary SDK, built on React/Redux frameworks, enhancing platform functionality
- Streamlined and updated process documentation, ensuring clarity and consistency for cross-functional teams and future reference.
- Gained hands-on experience with BDD/TDD development methodologies, contributing to higher-quality code and more efficient testing workflows
- Acquired familiarity in CI/CD pipelines, supporting continuous integration and smooth deployment processes
- Developed knowledge of business logic development tools employed by the company, optimizing software performance and

Software Developer

FREELANCE

DECEMBER 2022 - MARCH 2024

- · Developed a web application that is a collaborative agenda of cultural events that is used by dozens of users where you can view an average of 30 events a week.
- Implemented the user interface with Next.js (React) and TypeScript, Tailwind for the styles, using the React Server Components of the most recent versions of Next.js for optimal performance.
- · Used Supabase as the database, which eliminated the need for a traditional backend and improved the efficiency of the
- Used **Jest** for unit and integration tests, alongside **Cypress** for end-to-end (e2e) testing.
- Implemented a simple registration system with social login with Gmail, simplifying the user experience to add events quickly. Managed application cache to improve loading speed and efficiency.
- $Designed \ and \ created \ wireframes \ for \ the \ app \ with \ \textbf{Figma}, \ which \ helped \ visualize \ both \ the \ UI \ and \ dark \ mode \ before$
- I autonomously managed the entire software lifecycle, from initial conceptualization and development to implementation and ongoing maintenance.

Software Developer

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JULY 2022 - NOVEMBER 2022

- $\label{eq:continuous} \textbf{Developed the user administration interface using \textbf{React} and \textbf{Firebase}, which improved the efficiency of the administration and \textbf{Firebase}. The provided results of the administration of the administration and \textbf{Firebase}. The provided results of the administration are the provided results of the administration and \textbf{Firebase}. The provided results of the administration are the provided results of the administration and \textbf{Firebase}. The provided results of the administration are the provided results of the administration and \textbf{Firebase}. The provided results of the administration are the provided results of the administration are the provided results of the administration and \textbf{Firebase}. The provided results of the administration are the provided results of the administration and \textbf{Firebase}. The provided results of the administration are the provided results of the provide$ process by 30%. Implemented data filtering functionality in an active React Native project (with Expo) with PostgreSQL and Sequelize, which
- allowed for more efficient data handling and a better user experience · I performed the above developments using Docker containerization, which improved deployment efficiency and project
- · I updated the versions and uploaded the applications to the respective Apple and Android Stores, which allowed users to
- access the latest features and enhancements Created wireframes of several applications with Figma, which helped to visualize and improve the user interface prior to deployment.

Educaction

Full Time Web Development Bootcamp

IRONHACK (BCN)

MARCH 2021 - MAY 2021

- Frontend technologies: HTML | CSS | JavaScript (ES6) | React
- Backend technologies: ExpressJs | NodeJS | MongoDB & Mongoose | Axios
- Version Control: Git | GitHub

Web Server environment programming course

CIFO LA VIOLETA (BCN)

- Development of web applications in a server environment with PHP language.
- Database creation, access and manipulation with MySQL
- Implementation of APIs using REST architecture for the exchange of information in XML and JSON

Certificate of Higher Education in Telecommunications and Computer Systems

IES CASTELLARNAU (SABADELL)

2000 - 2002

Projects

GET OUT. Web App done with React with TypeScript, HTML, Styled-Components, Express, MongoDB, JavaScript and Jest for TDD.

It is a collaborative database of interesting places in Barcelona where users can register to search for cool spots in different categories, register new spots, add them to favorites, filter them by districts, etc. https://getoutbcn.vercel.app

Videolol. Website done with HTML, SASS, React, Firebase, Redux, Stripe, PWA.

E-commerce mobile frienldy site for sale of vhs with shopping cart, social login, possibility to pay by credit card with Stripe integration. PWA has also been implemented so it can be installed on the mobile phone improving the user experience being similar to a native app.

https://videolol.netlify.app