
BRAINER BLANCO ROJAS

WEB DEVELOPER

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PORTFOLIO

- <https://brainerblanco.netlify.app/>

PROFESSIONAL SUMMARY

Enthusiastic front-end web developer with a strong passion for web development and technology, eager to gain hands-on experience in the field. Successfully completed multiple real-world projects, including the creation of various websites and collaborations with fellow developers, enhancing technical skills and problem-solving capabilities. Committed to applying knowledge in real-world scenarios while continuously learning new technologies to foster professional growth. Prepared to contribute innovative solutions and a fresh perspective to dynamic development teams.

EXPERIENCE

Front End Developer

ADOBLOQ – Heredia, Costa Rica

- Developed a real-time inventory tracking system using Firebase Realtime Database, Firestore, and React.js with Hooks and Context API, enabling live synchronization of product quantities across multiple branches.
- Implemented a dynamic dashboard using React Router (protected routes), responsive grid layouts, and reusable components, including a custom sidebar navigation to enhance user experience.
- Designed and built a modern, responsive UI with Tailwind CSS, custom theming, utility-first classes, and conditional rendering, ensuring seamless adaptation of the sidebar based on active routes and improving overall application usability.

Front End Developer, 2023 - Current

AGRECON – Heredia, Costa Rica

- Lead creator of a professional website for a local business, integrating UI/UX design, front-end architecture, and functionality aligned with the brand's identity.
- Developed the platform using HTML, CSS, and JavaScript, with a strong focus on fully responsive design and cross-browser compatibility.

- Optimized usability and user experience through smooth navigation, efficient loading times, and consistent performance across devices.
- Provides ongoing maintenance to ensure continuous updates, performance improvements, and long-term stability.

Web Developer

Vitality

- Designed and developed a personal real-world project: a fitness tracking web application built with React.js, React Router, Firebase, Tailwind CSS, and Chart.js, used daily to monitor workouts and progress.
- Built a dynamic user profile component leveraging Firebase Authentication and Firestore (NoSQL) to securely manage and display personalized data such as fitness level, goals, and weekly progress.
- Implemented real-time updates, interactive data visualizations with Chart.js, protected routes, and responsive UI components, ensuring a seamless cross-device experience and long-term usability.

SKILLS

JavaScript

React.js

PHP

ASP.NET Core

Java

Git version control

Tailwindcss

Firebase

MySQL database

Sass and LESS Preprocessor

Bootstrap

API Integration

EDUCATION

Web Developer: Software Engineering, 11/2025

CENFOTEC

Software Engineering: Software Engineering, 11/2025

Universidad De Costa Rica

LANGUAGES

Spanish: Native

English: C1-TOEIC Certified

Portuguese: Beginner

CERTIFICACIONES

Web Application Development with React, 07/2025