

Software Developer

Pablo Cardoso

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 [Email](#)  [Portfolio](#)  [LinkedIn](#)  [Github](#)  [freeCodeCamp](#)  [PlayStore](#)

SKILLS

Flutter | Dart | React | TypeScript | JavaScript | Python | Git | Github | Firebase

WORK

State Children in Care

[Demo](#)

- Collaborated with a client to conceptualize and execute a dynamic portal facilitating seamless communication among case workers, judges, and parents/guardians.
- Enabled efficient task management by implementing a feature allowing case workers and judges to add essential tasks ("to-dos") while empowering parents/guardians to upload necessary documents, ensuring a streamlined process.
- Enhanced user experience by incorporating a robust system for locating local health providers, providing convenience and support for parents seeking essential resources within their community.

Stack: Vite, React, TypeScript, React Router, Redux Toolkit, MaterialUI, Firebase Firestore

Aéro

[Demo](#)

- Partnered with a client to develop a progressive web app tailored to cyclist safety.
- Integrated the MapBox API, enabling the creation of a user interface for a turn-by-turn navigation.
- Orchestrated the successful deployment of the progressive web app using Firebase Hosting, ensuring high availability and efficient content delivery.

Stack: Flutter, Riverpod, Mapbox API, Mixpanel Analytics, Firebase Hosting

Breezy Checks

[Demo](#)

[Github](#)

- Independently published my debut mobile app on the Google Play Store, demonstrating initiative and the ability to see a project through to the end.
- Leveraged the Flutter framework, to build a sophisticated checkbook register app, showcasing proficiency in mobile app development.
- Utilized Riverpod, a state management library, to architect a robust and scalable app with efficient state management, ensuring data accuracy and responsiveness.

Stack: Flutter, Riverpod

PROJECTS

Bug Tracker

[Demo](#)

[Github](#)

- Designed and implemented a comprehensive system that handles all CRUD (Create, Read, Update, Delete) operations for tickets, enhancing data management and user interactions.
- Successfully integrated Firebase Firestore as the database, ensuring real-time data sync and reliability.
- Demonstrated proficiency in TypeScript, enhancing code quality and type safety throughout the project, leading to fewer errors and a more maintainable codebase.

Stack: Vite, React, TypeScript, React Router, Redux Toolkit, MaterialUI, Firebase Firestore

EDUCATION

freeCodeCamp.com Certifications

(May 2023 – Current)

- [Responsive Web Design](#)
- [JavaScript Algorithms and Data Structures](#)
- [Front End Development Libraries](#)