Caio Beraldi Ribeiro

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- in Caio B Ribeiro
- /caiobribeiro
- Portfolio

EDUCATION

• Bachelor's in Information Systems - Federal University of Rio Grande - 2016 - 2022

EXPERIENCE

- Mid-level Flutter Mobile Developer (Freelancer) AutoMais 2024
 - Responsible for the development and optimization of the app, carrying out significant refactorings to improve performance and user experience. Direct collaboration with backend teams for RESTful API integration, ensuring efficient data exchange between the user interface and the system.
 - Development of OCR and integration with NFC and QR Code reader.
 - Ensuring app performance and maintenance for a continuous user experience.
- Mid-level Flutter Mobile Developer MaisChat 2023 2024

Complete development of the <u>MaisChat</u> customer service app, used by pharmacy networks and cooperatives throughout Brazil. Project built in Flutter, following modern architectural standards, offering a robust and intuitive experience for users.

- Modular project structure;
- State management with MobX;
- Integration of RESTful APIs for communication with backend servers;
- Implementation of websocket functionalities for real-time messaging;
- Use of Firebase for push notifications;
- Unit testing;
- Version control with Git;
- Publishing of apps on Play Store and App Store;
- Collaboration with designers and product managers to ensure the delivery of high-quality products
- Professional Instructor III SENAI 2022 2023

Instructor of the Technical Course in Systems Development, organizing and teaching content on OOP and mobile development, training students in industry best practices.

• Project Analyst - Korporate - 2020 - 2022

Responsible for the analysis and management of new projects, implementing internal workflows in Notion and supporting the development team.

• Junior Developer and Project Director - Byte Jr. - 2021 - 2022

Led team interactions, effectively managed knowledge, and diligently implemented agile methodologies. Additionally contributed as a developer. Byte Jr. aims to professionalize its collaborators through high-quality information technology projects at a cost below market rates, giving back to society.

Junior Mobile Developer - Hilltech - 2019 - 2021

Development of a sustainable practices app in partnership with <u>Hackathon C3HACK</u>, using Firebase for real-time tracking via GPS.

TECHNICAL SKILLS

→ Specialist in:

- Flutter, Firebase (Cloud Firestore, Realtime), AppWrite, State management with MobX,
 Flutter Modular;
- Integration of RESTful APIs: Collaboration with backend teams to ensure seamless integration.
- Testing and Quality: Experience in unit and integration testing.

→ Proficient in:

Python;

→ Data Persistence:

- Firebase, Cloud FireStore, Realtime;
- AppWrite;
- SharedPrefenrencies, Hive, Isar.

→ Version Control:

◆ Git;

CERTIFICATIONS

- Unit Testing with Flutter and Dart
- Flutter Masterclass Beginner Class 7
- Flutter Masterclass Intermediate Class 2
- Flutter for Android and iOS
- Programming Logic with Dart

INDEPENDENT PROJECTS

- **Hermeneutic Launcher** The simplest and most minimalist Android Launcher possible. Your smartphone is NOT an advertising billboard. Available on Play Store;
- **Mapa Interativo FURG** Project to increase the sense of belonging and improve the experience for visitors and the academic community. Available on <u>Play Store</u>.