PEDRO BUENO CV

Mobile Developer

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INTRODUCTION

Mobile Developer and fluent with Flutter, experienced with Android native (Kotlin), developing REST API with C# and scripting with Python and JavaScript. Have worked as a mobile team leader, choosing the app's architecture, state management, database, developing code documentation and helping team members. Have worked with Firebase libraries and SQLite, MongoDB, PostgreSQL, Isar and Firestore databases.

EXPERIENCE

AMCom Information Systems
Senior system developer - June 2023 ~ current
- Reponsive application development for iOS and Android
- Choosing app's archtecture, state management and main dependencies like GetX and RealmDB
- Main developer of mobile application team
- Requirement documentation
- External APIs comunication analysis and
- Refactoring legacy code

Neovero Systems
Mobile Developer - June 2019 ~ June 2023
- Mobile development team leader
- Mobile hybrid application development with flutter
- Android native application development with Kotlin
- API REST development with C# and Entity Framework
- Data management with SQLite and PostgreSQL
- Test planning, writing and execution

Champs.app
Flutter Developer - March/2023 ~ May/2023 - *part-time*
- Part-time job for USA company
- Function and components refactoring
- New features and pages development
- Creating and bug fixing on cloud functions with TypeScript
- Working with GCP and Firebase Firestore
- Asynchronous communication with team members of Argentina and USA

JoyStreet
Flutter Specialist - July/2022 ~ August/2022 - *freelancer*
- Class material development of Flutter's course
- Flutter's documentation research and writing
- Small project development for helping students

CESAR - Center for studies and advanced systems in Recife
QA Intern - June/2018 ~ June/2019 - *internship*
- End-to-End test automation scripts development for Android with python
- Test plans execution and planning
- Requirement study and analysis
- Test writing

EDUCATION

Graduate Degree in Mobile Application Development - PUCPR | 2024 - ongoing
- Android and iOS Native development
- Hybrid Application development with Flutter
- UI/UX, Cloud Computing and IT Security

Bachelor of Computer Science - UniFBV | 2016 - 2020
- Algorithms and data structure
- Advanced programming
- Mobile application programming
- Database with SQLite, MySQL and Postgres
- Comparative research of Flutter and Android for mobile development

TECHNICAL SKILLS
- Mobile: Flutter, Dart, Android Nativo e Kotlin
- Backend: C#, NodeJS
- Database: SQLite, MongoDB, PostgreSQL, Realm, Isar, Firestore
- Clean archtecture, Firebase auth, Firebase message, Unit tests
- Redux for Flutter, GetX, BLoC

COURSES AND CERTIFICATES
- Flutter: Stream's reactive programming with BLoC, Alura
- Flutter: Understanding HTTP communication and using with web APIs, Alura
- Flutter i18n: Learning internationalization approaches, Alura
- Flutter: State management with Provider, Alura
- Leadership: Learning about mission and the purpose of people leadership, Alura
- The Complete Flutter and Dart guide
- Kotlin for Android
- NodeJs Essentials
- Automatic tests + Test software complete course

LANGUAGES
- Portugueses: Native
- English: Advanced

EXTRA

US-Brazil Connect Program - 2015
- English conversation in weekly meetings