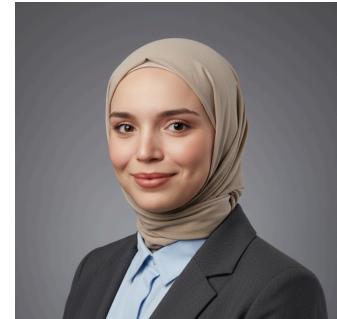# Abir Cherif
Flutter Mobile Developer

📍 **Tunisia** | 📞 **+216 93 649 677** | ✉️ **abircherif212@gmail.com**

🌐 **Portfolio:** https://abir739.github.io/personal_website/
🔗 **LinkedIn:** https://www.linkedin.com/in/abir-cherif-931770202/
🔗 **GitHub:** http://github.com/abir739

Summary

Flutter Developer specialized in high-performance cross-platform mobile applications built with **MVVM** architecture.
Proven experience in **publishing and maintaining** production apps on the **Google Play** Store and the **App Store**.
Expert in **CI/CD pipelines**, **Firebase integrations**, and **advanced state management** (GetX, BLoC, Riverpod).
Committed to delivering clean, well-tested code and exceptional user experiences in Agile/Scrum environments.

Work Experience

07/2023 - Present | Mobile Developer | Continuous Net, Sousse, Tunisia

Scrum team: 3 frontend developers, 2 backend developers, QA, UI/UX Designer, Product Owner, and Scrum Master.

- **Published apps:**
  - **Sunshine Vacances** – *Google Play | App Store*
  - **Tunisie Promo** – *Google Play | App Store*
  - **ZenifyTrip** – *Google Play*

- Developed and maintained three Flutter production apps, managing the complete release lifecycle (submission, signing, and platform compliance).

- Designed large-scale cross-platform travel applications based on **MVVM architecture**.

- Implemented **real-time features** including activity discovery, in-app purchases, WebSocket chat, and FCM notifications.

- Created **reusable Flutter packages** and a **shared design system**, reducing development time by 40% across white-label projects.

- Applied **advanced state management** (GetX, BLoC, Riverpod) and optimized networking with Dio/Retrofit, achieving 80% test coverage through **GitLab CI/CD**.

- Authored **clear technical documentation** to improve code maintainability and streamline new developer onboarding.

02/2023 - 07/2023 | Mobile Developer (Intern) | Continuous Net, Sousse, Tunisia

- Design and development of a Flutter travel booking application, with multi-platform authentication (Facebook, Instagram, Apple Sign-In) and improved user experience.

- Close collaboration with the backend team on the design and integration of RESTful APIs, improving the booking completion rate by 30% through user experience optimization.

06/2022 - 08/2022 | Web Developer (Intern) | DRÄXLMAIER Group, Monastir, Tunisia

- Integration and development of a **PHP/Laravel** web application for digital archiving with multi-format support and access controls.

- Enhanced loading times by 25% and improved the interface using **HTML5/CSS3/Bootstrap/JavaScript** during in-house code reviews.

10/2021 - 03/2022 | Municipal Services Mobile App
Project Conception & Development - ENSI

- Production and personalization in a team of 3 using **Scrum/Agile**, a Flutter app digitalizing municipal services, featuring ticket booking, appointment scheduling, and real-time communication via **WebSockets**.

- Integrated **Firebase** for authentication, real-time updates, and **Google Maps** for service localization.

Technical Skills

Languages: Dart, JavaScript, Java, Kotlin, Swift

Frameworks & SDKs: Flutter, Firebase (Auth, Firestore, FCM, Storage)

State Management: BLoC, GetX, Riverpod, Provider

Tools & DevOps: Git, GitLab CI/CD, Fastlane, Hive, Dio, Retrofit, Xcode, Postman, Swagger UI

Testing & Deployment: Unit, Widget, Integration Testing, Google Play Console, App Store Connect

Methodologies: RESTful APIs, WebSockets, MVVM Architecture, Agile/Scrum, UI/UX Design

Education

09/2020 - 07/2023   **Engineering Degree in Computer Science (Level 7 EQF)**
National Engineering School of Computer Science - ENSI, Tunisia

09/2017 - 07/2020   **Bachelor's Degree in Mathematics and Applications**
Higher Institute of Computer Science and Mathematics - ISIMM, Tunisia

Languages

- Arabic
- English
- French