Abir Cherif

Mobile Developer

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EDUCATION

National Engineering School of Computer Science

Manouba, Tunisia

Diploma: Computer Engineering (equivalent to Master's Degree – EQF Level 7)

Sep. 2020 - Jul 2023

Higher Institute of Computer Science and Mathematics of Monastir

Monastir, Tunisia

Bachelor's Degree in Mathematics and Applications

Sep. 2017 - Jul 2020

EXPERIENCE

Mobile Developer

July 2023 – Present

Continuous Net

Sousse, Tunisia

- Built cross-platform mobile apps (iOS & Android) with Flutter/Dart for a dual-sided travel platform (traveler & guide).
- Implemented core features: activity discovery, in-app purchases, real-time chat (Matrix SDK + WebSockets), and push notifications (FCM).
- Shipped scalable white-label flavors for multiple agencies and contributed to a Flutter Design System (reusable components) to ensure consistency & speed.
- Integrated RESTful APIs and optimized data loading (HTTP package) within Agile/Scrum workflows.
- Set up CI/CD with Firebase App Distribution to speed up internal testing and staged releases.

Mobile Development Intern

Feb. 2023 – Jun 2023

Continuous Net

Sousse, Tunisia

- Built a mobile app for organized trips using Flutter and Dart, streamlining user processes and improving workflow efficiency.
- Implemented CI/CD pipelines using Firebase App Distribution, streamlining deployment and testing processes.

Web Development Intern

Jun 2022 – Aug 2022

DRÄXLMAIER Group

Monastir, Tunisia

- \bullet Optimized a document archiving web app using PHP and Laravel, reducing load times by 25% and improving database performance
- Enhanced UI with HTML, CSS, Bootstrap, and JavaScript for better user experience.

PROJECTS

Habit Tracker | Flutter, Dart, Bloc, Provider, Hive, Local Notifications

• Built a Flutter mobile app to help users track daily goals, visualize progress with a heatmap calendar, and receive reminders via local notifications.

Instagram Clone | Firebase Auth, Cloud Firestore, Firebase Storage, and Provider

• Developed a full-featured Instagram clone with Flutter, featuring user authentication, photo posting, likes, comments, and feed browsing.

SKILLS

Languages: Dart, JavaScript, SQL, HTML, CSS, PHP

Frameworks/Libraries: Flutter, Bloc, Provider, Hive, Firebase, Laravel Tools: Git, Docker, Firebase App Distribution, VS Code, Android Studio Other: REST APIs, WebSockets, CI/CD, Agile, SCRUM, GitHub, GitLab Soft Skills: Problem solving, teamwork, eagerness to learn, adaptability

LANGUAGES

Arabic - Native

French - Fluent

English – Professional Working Proficiency