Abir Cherif

Mobile Developer

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LinkedIn · GitHub · Portfolio

EDUCATION

National Engineering School of Computer Science   Manouba, Tunisia
Software Engineering Degree   *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 and Android) using Flutter and Dart for a dual-sided travel platform (traveler + guide apps).
- Implemented key features including activity discovery, in-app purchases, real-time chat (Matrix SDK), and push notifications (Firebase Cloud Messaging), enhancing user engagement.
- Developed and maintained multiple app flavors to support various travel agencies, enabling scalable white-label deployments.
- Collaborated closely with backend developers to integrate RESTful APIs and optimize data loading using the HTTP package within Agile/Scrum workflows.

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*

- 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, CI/CD, Agile, SCRUM, GitHub, GitLab
Soft Skills: Problem solving, teamwork, eagerness to learn, adaptability

LANGUAGES

Arabic – Native
French – Fluent
English – Professional Working Proficiency