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)

Higher Institute of Computer Science and Mathematics of Monastir

Sep. 2020 - Jul 2023

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