

Hamza Maatougui

Mobile Developer



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PROFILE

My motivation and enthusiasm will make me an essential asset to your team. I am dedicated to my work and always looking for new challenges to Resolve.

LANGUAGES

- Arabic: Native
- English: Fluent
- French: Fluent

SKILLS

•Software Tools:

Android Studio, Anaconda, NetBeans, Eclipse.

•Languages:

Dart, Kotlin, Java, Javascript, Python, C#.

•Frameworks:

Flutter, Django, React Native, Expo, Flask.

•Databases:

MySQL, Oracle Database, MongoDB, Firebase.

•Design Tools:

Figma, Adobe, Illustrator, Adobe xd.

•Modeling Tools:

Blender

•Knowledge in Agile Scrum methodology

CERTIFICATES

- Microsoft Azure AI Fundamentals
- Microsoft Azure Data Fundamentals
- Microsoft Azure Fundamentals
- Microsoft 365 Fundamentals

INTERESTS

- Tennis
- 3D Modeling
- Book Enthusiast

PROFESSIONAL EXPERIENCE

Full Stack Mobile Developer Intern

Hydatis

02/2024 – 05/2024 | tunis, tunisia

- Designed and developed a Flutter mobile application using a microservice architecture to integrate two advanced deep learning models for falsified document detection and deepfake detection. Modified the projects for mobile compatibility and implemented a CI/CD pipeline to automate testing, building, and deployment for efficient and reliable app updates.

Keywords: Flutter, Dart, MongoDB, Python, Flask, Figma, Docker, Git.

Mobile Developer Intern

ASQII HealthTech STARTUP

06/2023 – 08/2023 | Tunis, Tunisia

- Designed and developed an app that utilizes sensors to measure temperature and humidity, enabling real-time data monitoring and alerts allowing for medication maintenance.

Keywords: Flutter, Figma, Firebase, MySQL, Dart, Docker containerization, GIT.

Mobile Developer Intern

Slash Agency

01/2022 – 06/2022 | Le Kremlin-Bicêtre, France

- Developed a comprehensive real-time inventory management system application specializing in warehouse operations, client management, product tracking, and driver coordination.

Keywords: Scrum, Figma, Dart, Flutter, API, Django.

Web Developer Intern

Ab.Info

08/2021 – 09/2021 | Bizerte, Tunisia

- Created a web-based dashboard focused on efficient client management and interaction.

Keywords: PHP, MySQL, HTML, CSS, and Bootstrap.

Network Administrator Intern

Tunisie telecom

01/2020 – 02/2020 | Bizerte, Tunisia

- Diagnosing router connectivity issues, updating router software and firmware for optimal network performance and security.

Keywords: Network security, Router management, Firmware upgrades.

EDUCATION

Master's degree in Computer network and telecommunications

National School of Electronics and Telecommunications of Sfax(ENET'Com)

09/2022 – 06/2024

Bachelor's Degree in web and multimedia development

Higher Institute of Technological Studies of Kairouan

09/2019 – 06/2022

High School Diploma

El alia

2018 – 2019

PROJECTS

Mobile Game

- A captivating mobile game using Flutter Flame technology, utilizing its advanced features to create an engaging gaming experience by seamlessly integrating interactive elements, animations, and responsive controls.

Keywords: Flutter, Dart, Flame.

E-commerce Application

- A comprehensive app for iOS, Android, and Web platforms, featuring push notifications, payment integration, order tracking, email updates, and social media authentication.

Keywords: React Native, Expo, Node, MongoDB, PayPal, GPS integration, push notifications.

Quiz Application

- A quiz app for Android that allows users to test their knowledge in various subjects of their choice. It includes a scoring system that tracks user performance, providing instant feedback and score updates after each quiz, enhancing the learning experience.

Keywords: React Native, Expo, TypeScript.