

## CONTACT

- **(**+213) 655310390
- ✓ Yac.hakkas@gmail.com
- Algeria, Setif, Setif
- https://github.com/YacineHekkas/
- | <u>Ihttps://www.behance.net/yacine</u> | hakkas-HK

## PERSONAL SKILLS

- Problem-Solving
- <u>Detail-Oriented</u>
- Time Management
- Creativity
- Communication
- Multitasking

## **EXPERTISE**

- Mobile Development: Dart, Kotlin, Android
- Flutter Development: Flutter, Dart, Bloc, GetX, Provider, Responsive UI
- APIs & Networking: RESTful APIs, GraphQL, Socket.io
- Backend Development: Node.js, Java Spring Boot
- Databases: SQLite, SQL, PostgreSQL, MongoDB, Firebase
- Version Control: Git, GitHub
- Other Tools: CI/CD, Agile, Cisco

## LANGUAGES

- Arabic (Native)
- English (Fluent)
- French (Fluent)

# **HAKKAS YACINE**

## MOBILE DEVELOPER | SOFTWARE ENGINEER

## **OBJECTIVE**

Highly skilled and motivated mobile developer with a passion for designing intuitive, user-friendly, and visually appealing applications. Seeking a challenging position in a dynamic organization where I can leverage my expertise in Flutter and mobile app development to contribute to the success of innovative projects and help drive impactful digital solutions

## **EXPERIENCE**

## ESI inventory

## G-Box: web Application | Flutter, Java Spring Boot, PostgreSQL

- Developed a web-based inventory management system specifically for the École Supérieure en Informatique (ESI), tailored to streamline operations and improve efficiency for multiple user roles, including administrators and staff.
- Designed and implemented a robust backend using Java Spring Boot, integrating it with a PostgreSQL database for efficient data management.

#### Freelancer

### Crafty: Mobile Application | Flutter, TypeScript, GraphQL, MongoDB

- Developed a comprehensive mobile application that connects artisans with customers, providing a platform for showcasing skills and services.
- Integrated advanced features like secure payments, real-time notifications, and robust rating systems to enhance user engagement and trust.
- managed the entire development lifecycle, from concept to deployment, ensuring a seamless user experience and high application performance.

### • Chaty chat: mobile Application | Flutter, node.js, mongoDB, socket.io

- Architected and implemented a full-stack chat application with real-time communication capabilities.
- Focused on building a secure and scalable backend to safeguard user data and provide a reliable service.
- Developed a responsive and intuitive user interface to facilitate smooth interactions across various devices.

## ♦ ShopEase: Mobile Application | Flutter, Firebase, Hive, REST APIs

- Designed and developed a robust e-commerce application offering a seamless shopping experience for users.
- Utilized Firebase for user authentication, real-time database operations, and cloud storage to ensure secure and reliable data management.
- Implemented Hive for efficient local storage, enabling offline access to user
- Integrated key e-commerce features such as advanced product filtering, a dynamic shopping cart, and a streamlined checkout process

## **EDUCATION**

• Engineering + Master's in Computer Science

ECOLE-SUPERIEURE EN INFORMATIQUE (ESI)

• Expected graduation: June 2025.

Algeria

SEP 2021 - Présent

Baccalaureate Degree
 Algeria
 IBNKHALDOON HIGH SCHOOL
 Graduated with a score of 17.74/20 (high distinction).