# Hassan Jebri

Software Engineering Student

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♠ GitHub Profile
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♠ Personal Portfolio

Results-driven software engineering student with a strong background in Agile software development methodologies. Holding to exceed project expectations and meeting tight deadlines. Looking for a challenging position in a dynamic organization to leverage technical skills and drive innovation.

### **EDUCATION**

ESPRIT Tunis, Ariana

Private Higher School of Engineering and Technologies Sep. 2022 – Present

IPEIG Tunis, Gafsa

Institute for Preparatory Studies for Engineers of Gafsa

Sep. 2020 – July. 2022

## EXPERIENCE

## Accompany Consulting

Tunis, Menzah 4

Full Stack Developer Intern

July 2023 – Aug. 2023

- Food Nutrition App: Developed a comprehensive food nutrition application using Spring Boot and Angular, featuring recipe search, user-generated content, shopping integration, and video tutorials.
- Feature Integration: Implemented real-time content management, optimized search, and multimedia support to enhance user engagement.

## Accompany Consulting

Tunis, Menzah 4

Mobile App Developer Intern

June 2024 - Aug. 2024

- Cross-Platform App: Developed a real-time video and voice communication app with Flutter, integrating Firebase for user management and storage.
- o Backend with Laravel: Built the backend in Laravel, ensuring efficient performance and security.

## BramaSquare

Tunis, Tunisia

Full Stack Developer Intern

Feb. 2025 - July 2025

- Leggy Food Delivery Platform: Developed a full-stack food delivery app using Spring Boot and Angular, featuring restaurant management, geolocation search, live tracking, and a hybrid recommendation engine.
- Optimisation Scalabilité: Leveraged Redis for caching, Kafka for event-driven updates, and Firebase for real-time sync within a monolithic architecture to ensure high performance and scalability.

#### Personal Projects

- Dari Real Estate Platform: Developed a comprehensive real estate application using Spring Boot and Angular, offering property listings, advanced search, filtering, and recommendation services.
  - Integrated TensorFlow for predictive analytics (price estimation).
  - o Leveraged Firebase for real-time data synchronization and secure user authentication.

Tech Stack: Spring Boot, Angular, TensorFlow, Firebase

- Clinivia: Developed an AI-driven elderly care management platform using Spring Boot and Angular, facilitating real-time patient monitoring and personalized care plans.
  - o Implemented a microservices architecture for scalable handling of patient, caregiver, and analytics modules.
  - o Integrated AI-powered dashboards for proactive decision-making and improved caregiver insights.

Tech Stack: Spring Boot, Angular, AI (predictive analytics), Microservices

## CERTIFICATIONS

- Udemy: Flutter Dart Firebase complete development course
- Coursera: Google Project Management Professional Certificate
- IBM Full Stack Software Developer: Completed a comprehensive professional certificate program

#### Programming Skills

- Languages: PHP, Java, Javascript, SQL, Dart
- Technologies: Firebase, Spring Boot, Angular, Symfony, Flutter, .NET, MongoDB, Docker, Jenkins, Laravel, Redis, Kafka