



# BALKIS HMIDI

Full Stack Developer | Seeking Final Year Project (PFE) Internship

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## SUMMARY

Experienced and versatile professional here. I enjoy collaborating, am solution-oriented, and open to learning. I want to utilize my creative thinking style and communication skills to add value to your projects.

## WORK EXPERIENCE

### Web Application, IPACT Consult

Project Management Website . [GitHub Link](#)

June- Aug 2024

- Front-End Development: Angular
- Back-End Development: Spring Boot
- Database: Custom solution using MongoDB
- Unit Testing

### Web Application, UIB-GROUPE SOCIETE GENERALE

Jul - Aug 2023

Development of an OnlineBanking application

- Front-End: HTML, CSS, JavaScript
- Back-End: PHP (Symfony)
- Database: MySQL

### Mobile Application, AXE FINANCE

Development of a credit application

Feb - May 2022

- UI/UX Design
- Front-End Development: Ionic, Angular
- Back-End development: Dotnet
- Custom Database Implementation

### Web Application, UIB-GROUPE SOCIETE GENERALE

Development of an OnlineBanking application

Jul - Aug 2021

- UI/UX Design
- Front-End development : HTML, CSS, JAVASCRIPT
- Back-End development : PHP
- Custom Database: mySQL

## PROJECTS

### Web Application Development Project - RescueFood

Oct 2024

- Collaborated with a team to develop the RescueFood web application. [GitHub Link](#)
- Developed using Laravel with MySQL database integration.

### Web Application Development Project – Symptom Checker

Oct 2024

- Worked with a team to build a Symptom Checker web application using Django. [GitHub Link](#)
- Integrated AI chatbot (Gemini) for enhanced user interaction.

### UI/UX Design : CinéMatch App

Oct 2024

- Designed a mobile app that simplifies group movie decisions through voting and personalized recommendations, aimed at promoting Tunisian cinema among young adults. Developed engaging UI/UX features, including custom notification settings and collaborative voting functionality, for a seamless social experience. [Link Figma](#)

**Web Application Development Project- TEKTAI**

Contributed to the development of TektAI, a dynamic web platform fostering collaboration between industry and data science developers. [GitHub Link](#)

- Implemented NestJS for the backend
- Utilized ReactJS for frontend development
- Integrated MongoDB as the database solution
- Contributed to the development of automated performance evaluation, team rankings, and a prize allocation process to enhance user engagement and innovation

January - May 2024

**Web/Mobile/Desktop Development Project - AutoXpress**

Development of a carpooling application available on Web, Mobile, and Desktop platforms. [GitHub Link](#)

- Web development using Symfony.
- Mobile development with Webservices and Codename One.
- Desktop development using JavaFX and Java

January - May 2023

EDUCATION

**IT Engineering**

Institution: ESPRIT-Ecole Sup Privée d'Ingénierie et de Technologies

Sep 2022 - Present

**Bachelor of Multimedia and Web Development**

Institution: ISET Kairouan

Sep 2019 - June 2022

**Baccalaureate in Experimental Sciences**

Institution: High school Borj cedria

June 2019

ADDITIONAL INFORMATION

**Core Skills:**

- Languages & Frameworks:** HTML, CSS, JavaScript, TypeScript, PHP, Java, Node.js.
- Databases:** MySQL, MongoDB, SPARQL
- Frontend Frameworks:** Angular, ReactJs, Vue.js, Ionic
- Backend Frameworks:** Symfony, Laravel, Spring Boot, Express.js, NestJS, Django
- Development Skills:** Frontend Development, Responsive Design, Android, UI/UX Design, User Experience Optimization (UX).
- DevOps & Infrastructure:** Docker, Kubernetes, Jenkins, Git, CI/CD Pipelines
- Semantic Web & Knowledge Representation:** Ontology Modeling
- Soft Skills:** Problem-Solving, Innovation, Enthusiasm, Focus, Communication, Team Collaboration, Agile Methodologies, Project Management
- Other Skills:** Computer Science, Information Technology, AI Integration

**Languages:**

- Arabic** (Native), **English** (fluent), **French** (intermediate), **Turkish** (basic)

**Interests:**

- Sports:** Gym fitness
- Music:** Classical music (conservatory background)
- Volunteering:** Election volunteering
- Travel:** Visited France, Türkiye

CERTIFICATES

- HTML5 Application Development Fundamentals
- Introduction to Programming Using HTML and CSS
- Honoris Sustainability, Work, Ethics & Gender Equity Certificate