



# HELMI BEN ROMDHANE

## WEB DEVELOPER

### CONTACT

**Email**

helmi.br1999@gmail.com

**LinkedIn**

[/in/helmi-ben-romdhane](#)

**Portfolio**

[helmi-ben-romdhane.netlify.app](#)

**Phone**

+216 20 499 382

**Address**

Nabeul

### SKILLS

- Flutter
- Node-js
- Figma
- Firebase
- MongoDB
- React-JS
- Angular
- Spring boot
- Keycloak
- MySql

### PROFESSIONAL EXPERIENCE

#### Developer January-February 2020

##### Internship: Neopolis Development - Nabeul

- Creating a native website for movies.
- Reorganizing XML files to improve readability.

**Technologies:** HTML / CSS / Bootstrap / PHP / Panda

#### Developer July-August 2021

##### Internship: AfterCode - Nabeul

Improvement of the performance of the BLP(Business law & politics):

- Adding a contact screen.
- Implementing internationalization (FR/EN/AR).
- Integrating with the database.
- Enhancing interfaces.

**Technologies:** NextJS / Django / PostgreSQL / Nodemailer

#### Developer February-June 2022

##### Internship: MetaService - Sousse

Development of Grabit, a mobile delivery app for couriers, on Android and iOS:

- Implementing GPS location tracking.
- Managing notifications via SMS, phone calls with VoIP, and emails.
- Set up a QR code system.
- Creating a chat system between users.

**Technologies:** Flutter / TSOA / Twilio / Firebase / MongoDB / CheckMobi / Rest-API

#### Frontend Developer December 2022

##### Freelance: Pixigrad - France

Improvements on the Castflix video streaming dashboard:

- Added a subscription management module.
- Enhanced UI/UX.
- Added video streaming functionality.
- Consumed APIs.

**Technologies:** React-js / Node-js / MongoDB

#### Frontend Developer February-June 2023

##### Freelance: Tacos Korner - France

Design and development of Tacos Korner, a dashboard for restaurant ordering terminals:

- Designed the application and prepared the project requirements document.
- Created interfaces for managing dishes, ingredients, add-ons, and extras.
- Developed a project statistics page, including the most sold dishes and revenue tracking.
- Consumed APIs.
- Implemented authentication management.

**Technologies:** React-js / Node-JS / MongoDB

#### Frontend Developer October-February 2024

##### Freelance: HFBatiment - Djerba

Development of HFBatiment, a dashboard for managing resources on construction sites:

- Developed modules for managing items, equipment, human resources, materials, and user management.
- Implemented a calendar for tracking project progress over time.
- Integrated email and notification systems.
- Implemented authentication management.

**Technologies:** React-js / Node-JS / MongoDB / NodeMailer

Developer

June-August 2024

Internship: ShopMyInfluence

Development of Maggy, a mobile app for buying and selling secondhand clothing with virtual currency:

- Integrated a personalized recommendation system for each user.
- Implemented multilingual support (FR/EN).
- Set up multi-factor authentication.
- Integrated geolocation features.
- Developed modules for profile and item management.
- Designed responsive interfaces for Android, iOS, and tablet/iPad.

Technologies: React Native/ Firebase/ NodeJS

Frontend Developer

August-October 2024

Freelance: TrueTech - Monastir

Development of TrueTech, a dashboard for a mobile phone sales and repair shop:

- Designed the application.
- Developed modules for managing brands, phones, items, and invoices.
- Added a sales module for phones and accessories.
- Secured user data.
- Consumed APIs.
- Implemented authentication management.

Technologies: Angular / Spring boot / MySql.

EDUCATION

<div>Esprit</div> <div>Software architecture engineering</div>	<div>2023 - Today</div>	<div>Lycée Dar chaabane el fehri</div> <div>Bachelor's degree in Computer Science.</div>	<div>2018 - 2019</div>
<div>Institut supéreieure des études technologiques de Sousse (ISET)</div> <div>License degree in Information Systems Development</div>	<div>2019 - 2023</div>		

ACADEMIC PROJECTS

Developer

Juillet-Septembre 2022

Project: Whisper

Development of Whisper, a social networking mobile application:

- Implementation of post management.
- Development of messaging group management.
- Implementation of private message management.
- User profile management.
- Integration of an authentication system.

Technologies: Flutter / Firebase

Developer

Février-Juin 2024

Project: Esprit piazza

Development of a forum management platform dedicated to Esprit:

- Implementation of authentication and profile management.
- Management of passwords (modification, reset, email confirmation).
- User administration.
- Sentiment analysis using RoBERTa.
- QR code scanning and generation.

Technologies: Spring Boot / Keycloak / Angular / MySQL / Python / Flutter

Developer

Obtobre - Decembre2021

Project: Learneur

Development of Learneur, a mobile e-learning application:

- Development of course management.
- Implementation of message and online call management.
- Implementation of profile management and authentication.

Technologies: Flutter / Firebase