



# HAROUN BOURIGA

## JUNIOR SOFTWARE WEB DEVELOPER

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### Summary

Software Engineer and Full-Stack Developer skilled in **Angular, React, Node.js**, and **PHP Symfony**. Experienced in building **scalable apps**, managing **databases**, and applying **DevOps** practices.

### Experience



#### Smarteo

Sousse, Tunisia

##### Junior full-stack web developer

06/2023 - Present

Taxiora is a startup creating smart digital taximeters.

- **Taxiora Backoffice** – A comprehensive web application for managing clients, taxis, drivers, invoices, pricing, stock, and administration.  
**Tech Stack:** React.js (Redux, Zod...), PHP (Symfony)
- **Taxiora Booking** – A communication system between the booking mobile app and taximeters, ensuring seamless ride management.  
**Tech Stack:** Node.js, Socket, RabbitMQ, Firebase, PostgreSQL, SQL, Cron Jobs
- **AMR Dashboard** – A monitoring web application for managing an Autonomous Mobile Robot (AMR) fleet.  
**Tech Stack:** PERN Stack, ROS, Gazebo
- **Jobzioo Back-Office** – An internal system for Jobzioo Tunisia to streamline user management, candidate tracking, job placement, and reporting.  
**Tech Stack:** Angular

### INTERNSHIPS

#### Smarteo

Sousse, Tunisia

##### End of year project

01/2023 - 05/2023

- Designed and developed a blood donation platform.
- **Tech Stack:** MERN Stack, Figma, Photoshop, Python, Power BI

#### ITGATE-GROUP

Hammam Sousse, Tunisia

##### End of studies internship

01/2021 - 05/2021

- Designed and developed a social media sentiment analysis platform.
- **Tech Stack:** Django, Python

### PERSONAL PROJECT

#### Startup Initiative

01/2022 - 09/2022

Developed a prototype for a commercial platform based on my end-of-studies project, aiming to provide AI-powered business insights.

- **Team Formation & Leadership:** Built and managed a dynamic team to tackle complex AI challenges.
- **AI Open Challenge 2022 Winner:** Led a team to **1st place**, showcasing innovation, problem-solving, and technical excellence.
- **Tools:** Angular, Python (Web Scraping, AI), Power BI

### Education

#### EPI - International Multidisciplinary School

Sousse, Tunisia

##### Software Engineering

09/2021 - 01/2024

#### ISITCOM - Higher Institute of Computer Science and Communication Techniques

Sousse, Tunisia

##### Bachelor's degree in computer networks

09/2018 - 07/2021






## Languages

Arabic Native ●●●●●

English Proficient ●●●●●

Frensh Proficient ●●●●●

## ACHIEVEMENT

- **10,000 Euro**  
SDrive Competition Winner  
(1st Place among 40 transport companies).
- **TCPC - Tunisian Collegiate Programming Contest | 2021**  
Promoted to the national competition after ranking among the top teams in Tunisia, showcasing strong problem-solving and algorithmic skills.
- **IEEE XTreme (24h competitive programming) | 2021**  
Ranked among the **top 4% worldwide**, demonstrating strong problem-solving and algorithmic skills under pressure.
- **Founder & Leader – Tunisian Red Crescent Club at EPI | 2021**  
Established the club with **15 members**, growing it to **over 200 active members** within a year through effective leadership, community engagement, and volunteer coordination.
- **Lead Designer | EPI Google Club | 2021-2023**  
Taught club members **designing skills**, including **Photoshop** and **Illustrator**.

## Skills

Web Technologies & Frameworks: React.js, Angular, Symfony, Node.js, Express.js, Sass, Django

Programming Languages: JavaScript, PHP, Python

Database Management: PostgreSQL, MongoDB, SQLite, MySQL

Data Analysis: Power BI, Pandas, NumPy

DevOps: CI/CD, Git

Design Tools: Figma, Photoshop