



# HAROUN BOURIGA


## 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

 <b>Smarteo</b> Full Stack Web Developer	Sousse, Tunisia 06/2023 - Present
Taxiora is a startup creating smart digital taximeters.	
<ul style="list-style-type: none"><li>• <b>Taxiora Backoffice</b> – A comprehensive web application for managing clients, taxis, drivers, invoices, pricing, stock, and administration. <b>Tech Stack:</b> React.js (Redux, Zod...), PHP (Symfony)</li><li>• <b>Taxiora Booking</b> – A communication system between the booking mobile app and taximeters, ensuring seamless ride management. <b>Tech Stack:</b> Node.js, Socket, RabbitMQ, Firebase, PostgreSQL, SQL, Cron Jobs</li><li>• <b>AMR Dashboard</b> – A monitoring web application for managing an Autonomous Mobile Robot (AMR) fleet. <b>Tech Stack:</b> PERN Stack, ROS, Gazebo</li><li>• <b>Jobzioo Back-Office</b> – An internal system for Jobzioo Tunisia to streamline user management, candidate tracking, job placement, and reporting. <b>Tech Stack:</b> Angular</li></ul>	

### INTERNSHIPS

<b>Smarteo</b> End of year project	Sousse, Tunisia 01/2023 - 05/2023
<ul style="list-style-type: none"><li>• Designed and developed a blood donation platform.</li><li>• <b>Tech Stack:</b> MERN Stack, Figma, Photoshop, Python, Power BI</li></ul>	
<b>ITGATE-GROUP</b> End of studies internship	Hammam Sousse, Tunisia 01/2021 - 05/2021
<ul style="list-style-type: none"><li>• Designed and developed a social media sentiment analysis platform.</li><li>• <b>Tech Stack:</b> Django, Python</li></ul>	






### PERSONAL PROJECT

<b>From End-of-Study Project to AI-Driven Platform</b>	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.	
<ul style="list-style-type: none"><li>• <b>Team Formation &amp; Leadership:</b> Built and managed a dynamic team to tackle complex AI challenges.</li><li>• <b>AI Open Challenge 2022 Winner:</b> Led a team to <b>1st place</b>, showcasing innovation, problem-solving, and technical excellence.</li><li>• <b>Tools:</b> Next.js, Python (Web Scraping, AI), Power BI</li></ul>	

### Education

<b>EPI - International Multidisciplinary School</b> Software Engineering	Sousse, Tunisia 09/2021 - 01/2024
<b>ISITCOM - Higher Institute of Computer Science and Communication Techniques</b> Bachelor's degree in computer networks	Sousse, Tunisia 09/2018 - 07/2021

## 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**.

## Languages

Arabic Native ●●●●●

English Proficient ●●●●●

Frensh Proficient ●●●●●

## Skills

Web Technologies & Frameworks: React.js, React Native, Angular, Symfony, Node.js, and 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