

HANENE GHABBARA

COMPUTER SCIENCE STUDENT | JUNIOR FULL-STACK DEVELOPER

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PROFESSIONAL SUMMARY

Computer Science undergraduate (Bachelor's level), specializing in full-stack web development. Hands-on experience through internships and real-world projects using React, Angular, Laravel, and relational databases. Strong interest in data-driven applications and SaaS platforms.

EDUCATION

Bachelor's in Information Technology	ISET, Tataouine	2022 – Expected June 2025
Baccalaureate in Experimental Science	Mourouj 1 High School	Graduated 2023

WORK EXPERIENCE

Web Development Intern | Ministry of Commerce and Export Development | Jun – Aug 2024

- Developed the Muatamad.tn platform to manage and certify 200+ e-merchants nationwide using React, TypeScript, and MySQL.
- Designed a responsive and accessible UI and improved data accuracy through optimized database architecture.
- Contributed to testing, technical documentation, and deployment preparation with the IT team.

Web Development Intern | Plasteel (Luis Armand Group) | Winter 2024

- Built a secure file-sharing system using Angular and MySQL.
- Implemented role-based access control (RBAC) to enhance security and usability.
- Supported testing and maintenance documentation.

Worker Intern | Soroubat Group | Winter 2023

- Developed an Excel-based stock management system with automated formulas for material and quantity tracking.
- Reduced manual errors and improved reporting accuracy through process optimization.
- Collaborated with the logistics team to digitize inventory monitoring.

PROJECTS

TaskQuest AI | [React, TypeScript, FastAPI, Python, Supabase](#)

Developed a full-stack gamified productivity platform for task, habit, and finance management with real-time dashboards, AI insights, and secure authentication.

Impact: Improved user productivity through gamification and personalized, data-driven insights.

MultiHub Analytics | [React, TypeScript, FastAPI, Python, Supabase](#)

Built an AI-powered analytics platform for data ingestion, cleaning, analysis, and visualization with unit testing (Jest, Pytest – 85%+ coverage).

Impact: Reduced data analysis time from hours to minutes, enabling faster and more informed decision-making.

Medical Management System | [Angular, Python, MySQL](#)

Developed a desktop application for managing patients, appointments, and medical records with secure CRUD operations.

Impact: Simplified medical workflows and reduced administrative errors through an intuitive interface.

PostAdvisor AI | [Next.js, Node.js, PostgreSQL, Prisma, Google Gemini API](#)

Created a SaaS content strategy platform featuring hook generation, multi-platform adaptation, A/B testing, virality scoring, and performance tracking.

Impact: Shifted content creation from intuition-based to measurable, data-driven strategies, improving creator efficiency and engagement.

CERTIFICATIONS

- Career Essentials in Data Analysis Certificate – Microsoft & LinkedIn
- Data Science & Analytics – HP LIFE Foundation
- Data Visualization V8 – freeCodeCamp
- Python – Simplilearn SkillUp
- B1 Level Certificate in English – SmartUp Academy
- Certificate of Participation in Big Data – GoMyCode

TECHNICAL SKILLS

- Programming Languages: Python, Java, JavaScript
- Web & Mobile Development: Laravel, Angular, React, Flutter, Android Studio
- Backend, ERP & Automation : Supabase, Firebase , Odoo , n8n
- Database Management: MySQL , PostgreSQL , MongoDB
- Operating Systems: Windows, Linux (Ubuntu)
- Design Tools: Adobe Illustrator, Adobe Photoshop

LANGUAGES

- Arabic: Native
- French: B2
- English: B1
- German: A2

SOFT SKILLS

- Strong organizational and time-management skills
- Exceptional communication and interpersonal skills
- Ability to work independently and as part of a team
- Detail-oriented and able to handle multiple tasks simultaneously