

AHMED BEN SALAH

ICT & Software Engineering Student

✉ ahmedbensalah.professional@gmail.com ☎ +21694466757 📍 Tunis, Tunisia

🌐 www.linkedin.com/in/ahmedbensalahh 🐙 github.com/Ahmedd-Ben-Salah

SUMMARY

I am an enthusiastic and motivated individual eager to kickstart my career and contribute to a dynamic team. With a strong desire to learn and grow, I am excited about the opportunity to bring fresh perspectives and a dedicated work ethic to your organization. I am committed to developing my skills and collaborating with others to achieve common goals, and I believe that my passion and determination will make me a valuable addition to your team.

EXPERIENCE

I have no experience yet but i'm thrilled to begin my journey with you

EDUCATION

ICT engineering degree with a focus in AI and Machine Learning, INSAT 2024 – 2029
Tunis

SKILLS

- Full stack Development
- Deep Learning
- Competitive Programming
- Machine Learning
- Data Science
- C++, Python , C, Java

LANGUAGES

- English
- French
- Spanish
- Arabic

HOBBIES AND INTERESTS

- Artificial Intelligence, Machine Learning, CyberSecurity, Web Development

CERTIFICATIONS AND LICENSES

Harvard Verified Certificate for Calculus Applied

Harvard Sharpen skills in applied mathematics

Data Science

Harvard,edx I learned R, statistical concepts, and data analysis techniques

IBM Cloud Computing Core

IBM Deepen knowledge in cloud computing

Cisco CCNA Certification

Gained networking skills ,routing and switching

Full Stack Development

IBM Cover all web development skills including front-end,back-end,data-bases and various frameworks

CS50 : Introduction To CyberSecurity

Learned basic cybersecurity skills including pentesting

Projects

Line Follower Robot

fully autonomous line-follower robot capable of handling sharp turns and maintaining high speed on the track. This project was a great opportunity to improve both my hardware and software skills.

Dalanda - AI Personal Memory Assistant, *An intelligent RAG-powered personal assistant that converts your files (images, audio, documents) into a searchable memory and answers questions about your data with verified, grounded responses.*

Dalanda is a multi-agent AI system that:

- **Ingests** files from multiple modalities (images, audio, documents)
- **Extracts** meaningful information using specialized AI models
- **Stores** extractions as JSON + FAISS vector embeddings
- **Enables** semantic search with intelligent filters
- **Answers** questions using a RAG pipeline with multi-agent verification
- **Provides** a modern React chat interface with voice input

MediCare Pharmacy

MediCare Pharmacy is a full-stack web application built for the CS50 final project. It simulates a real online pharmacy where users can browse medicines and health products, add them to a cart, and place orders.