

MOHAMED CHAHBANI

COMPUTER SCIENCE STUDENT

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Ben Arous Hammam Chatt

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PROFILE

I'm a passionate MERN Stack developer with hands-on experience in React, Express.js, Node.js, and MongoDB. I love building dynamic and efficient web and mobile applications, and one of my favorite projects was a stock management system that showcased my ability to create practical and impactful solutions.

I'm always looking to deepen my skills in MERN Stack development and discover new, innovative ways to put this technology to work.

EDUCATION

2022-2023

HAMMAM-LIF HIGH SCHOOL

- Baccalaureate

2023

THE HIGHER INSTITUTE OF
INFORMATION AND
COMMUNICATION
TECHNOLOGIES - ISTIC

- Bachelor of Computer Science

WORK EXPERIENCE

2024 - PRESENT

Kernel Solutions and Innovation Hammam Lif

Internship

- Built a stock management system to handle material addition, deletion, and rental.
- Added employee management for roles and access controls.
- Created a React web interface for efficient operations.
- Designed a mobile app for real-time management.
- Used Express.js, Node.js, and MongoDB for a secure and scalable backend.

2024 - PRESENT

Backend & Frontend Developer | IEEE YP & CS Challenge

SMARTSHIELD: AI-Driven Cybersecurity Incident Response Automation

- Developed scalable backend systems with Node.js and Express.js for automated cybersecurity solutions.
- Created React-based interfaces for real-time threat monitoring and incident response.
- Implemented APIs to integrate existing cybersecurity tools, ensuring seamless functionality.

SKILLS

- Project Management
- Teamwork
- Time Management
- Leadership

LANGUAGES

- English
- Arabic
- French