

Ayoub Manai *IT Consultant*

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📍 Ben Arous, Tunisia

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🌐 Ayoub Manai



Profile

A recently graduated ICT student with a strong passion for cybersecurity, now working as a Junior IT Consultant. I actively participate in CTF competitions and continuously seek opportunities to expand my knowledge across various cybersecurity domains. Dedicated to enhancing my skills by exploring different CTF categories and staying up to date with the latest developments in the field.

Education

Software Engineering Degree

Private Higher School of Engineering and Technology

- ESPRIT

2024 – 2028

Bachelor Degree in Information And Communication Technologies

ISTIC Borj Cédria

2021 – 2024

Baccalaureate in Mathematics

Mourouj 4 High School

2021

Skills

Programming Languages and Frameworks

- C, Python, Java, PHP, SQL/PLSQL.
- Springboot, Angular, Flask


Cybersecurity

- Linux, Pentesting, Cryptography, Reverse Engineering, Hardware Security

Networking

- Huawei ENSP, Cisco Packet Tracer, Wireshark, NOC

Certificates

- IBM - Big Data Engineer 
- German B1 ÖSD

Languages

- Arabic
- French
- English
- German

Professional Experience

System & Network Administrator - WYNSYS Tunisia

2024 – present

- Charged of monitoring and hardening systems including windows, linux, SUSE, etc ...
- Implemented NOC and SOC solutions like Wazuh, OpManager, EventLog Analyzer.
- Configured various network devices like Sophos and Fortinet Firewalls, Cisco switches, etc ...

NOC Architect - WYNSYS Tunisia

End of study Internship

2024/02 – 2024/05 | Ariana, Tunisia

- Configured and Implemented a NOC Infrastructure via ManageEngine OpManager for the needs of WYNSYS.
- Enhanced my skills in hardware maintenance and network monitoring and supervision.
- Learned networking techniques and hardware equipment's set-up.

Telecommunication Technician - Tunisie Telecom Technical Center

End of year Internship

2023/07 – 2023/08 | Ben Arous, Tunisia

- Worked with the technical team to gain knowledge in Routers, Networking, GSM, Optic Fibers.
- Developed a Website for live chatting and One-To-One communications Using ReactJS and Firebase.

Projects

Library Management System

- Programmed a library management system using JavaFX, Java and MySQL.

Cryptography Author

- Contributed to CyberSpark event as a Cryptography author, where I published five tasks about cryptography security.

Tunisie Telecom Chat

- Developed a Website using ReactJS and Firebase during my end of year internship to facilitate communications between coworkers.

Achievements

Hackfest'7 and Hackfest'8 SUP'COM CTF Finalist

- Was a Finalist two years in a row in the highly competitive Hackfest CTF, And was ranked 9th and 8th in a row.
- Solved cryptography and digital forensics tasks and learned new techniques.

ISI Mini-CTF v2.0 Winner

2023/12

- My team and I, managed to secure the 1st place in an 8-Hour On-Site CTF Competition that was held in ISI Ariana.
- Managed to solve Cryptography, Binary Exploitation and Hardware challenges.

Activities

Active Member - Focus ISTIC Club

2022 – 2024

Community Member - Universe ISTIC Club

2021 – 2022

Media Committee Member - Interact Mourouj Club

2020 – 2021