

JIHED KDISS

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EXPERIENCE

Cybersecurity Engineer

June 2025 – August 2025

Nexaminds

Tunis, Tunisia

- Conducted **white-box penetration testing** and security assessments on 2 Android and iOS applications, identifying 10+ vulnerabilities in app logic, storage, and network communication.
- Performed **reverse engineering** of mobile apps using Frida, Objection, JADX, and IDA Pro to uncover hidden functionality, insecure coding practices, and potential attack vectors across platforms.
- Developed and executed custom exploits and **dynamic instrumentation** scripts to validate the real-world impact of vulnerabilities, achieving a 90% exploitation success rate.

Technical Team Member

September 2024 – Present

Securinets INSAT

Tunis, Tunisia

- Organizer of the prestigious Securinets CTF **International Competition** 2025 Edition
- Presented 10+ **reverse engineering workshops** and hands-on training sessions, both online and on-site, equipping 50+ participants with advanced practical skills.
- Authored 20+ original Capture The Flag (CTF) challenges in **reverse engineering and malware analysis**, engaging over 1,000 global players with detailed write-ups and technical documentation.
- Automated **CTFd infrastructure deployments** using Docker and cloud technologies, implementing scaling, monitoring, and optimization strategies, reducing deployment time by 70%.

Cybersecurity Instructor

August 2024 – December 2024

Internews Tunisia

Medenine, Tunisia

- Designed and presented 20+ hours of practical and theoretical **cybersecurity training** for 20+ journalists, covering digital safety and security best practices.
- Deployed and maintained business security solutions to safeguard freedom of speech, secure communications, and preserve access to information in high-risk environments.
- Developed 3 comprehensive **incident response** procedures and training materials, which enhanced organizational security awareness by 80%.

Cybersecurity Consultant

January 2024 – July 2024

Radio Mednine

Medenine, Tunisia

- Executed targeted **security awareness training** that reduced employee susceptibility to phishing and social engineering attacks by 70%.
- Designed and enforced 5 comprehensive **security protocols**, such as network segmentation, access controls, and encryption policies, to safeguard sensitive data.
- Implemented **vulnerability management** processes and conducted regular security assessments, identifying and remediating 20+ critical security gaps.

EDUCATION

Integrated Preparatory Cycle

2023 – 2025

INSAT - National Institute of Applied Sciences and Technology

Tunis, Tunisia

- Relevant Coursework: **Data Structures, Algorithms, Low-level Programming**

TECHNICAL SKILLS

Cybersecurity: Penetration Testing, Incident Response, Vulnerability Assessment, Threat Hunting, Risk Assessment

Reverse Engineering: IDA Pro, Ghidra, Binary Ninja Ultimate, Frida, Burp Suite Professional, Wireshark, Deobfuscation, Unpacking, Static Analysis, Dynamic Analysis, Malware Analysis

Mobile Security: OWASP Mobile Top 10, Android Security, MobSF, JADX, Frida, Objection, RASP

Programming: Assembly, C/C++, Java, Python, JavaScript (Node.js), Bash/PowerShell

Platforms & Tools: Windows, Linux, Android, Docker, VMware, Azure, Kong API Platform