





Mohamed Yassine Gadhgadhi

Systems and cyber security Engineer

Contact Information

Location. Carthage, Tunis, Tunisia
Tel. +216 52-912-613

-  LinkedIn.
-  Email.
-  Github.
-  PersonalPortfolio.

Technical Skills

Active Directory

Linux

Windows

Docker

Mikrotik

VMware Vsphere

ESET

Zabbix

Elastic Stack

Desktop Central

Ansible

Python

PowerShell

Bash

Languages

English

French

German

Professional experience

- System Administrator at KPIT engineering / August 2024 - Present
With a multicultural team, performed a range of infrastructure and security tasks
- Deployed and maintained various Linux servers for specialized purposes:
 - ELK Stack for data monitoring (e.g., Netflow traffic)
 - Security Onion for security monitoring of Linux and Windows servers
 - File sharing server, SonarQube for code quality analysis, and version control systems (e.g., SVN)
- Monitored ESET antivirus across both servers and employee workstations
- Created Python scripts to interact with APIs securely, ensuring controlled access for technical users
- Developed PowerShell scripts to streamline user management in AD
- Troubleshoot and resolved network issues, including configuring Mikrotik firewall rules
- Mentored interns during their Phishing Detection End-of-Studies Project
- Cyber security Intern at Talan / Febraury - june . 2024
SOC Detection Capacity Assessment Tool
- Cyber security Intern at DefensyLab / July - September . 2023
Active Directory Penetration Testing

Education

- Preparatory institute for engineering studies / 2019 - 2021
Preparatory institute for engineering studies of Tunis - Physics/Chemistry
- Computer Science engineering / 2021 - 2024
National School of Engineering of Sfax - Computer science Engineering

Extracurricular activities

- Founded SecuriNets ENIS cyber security university club / 2022 - 2023
Team of cyber security enthusiasts whose goal is to gain and spread knowledge

Certifications

- RedHat Certified System Administrator (RHCSA) (in progress - expected in May)
- Microsoft Certified : Azure Fundamentals (AZ-900)
- Microsoft Certified : Security, Compliance and identity fundamentals (SC-900)
- CyberTalents Certified : SOC Analyst (Blue Team Scholarship 2023)
- CyberTalents Certified : Threat Hunter (Blue Team Scholarship 2023)

Competitions

- CyberSphere 6 Advanced CTF 2025 - 1 / 60+ teams
- HTB Cyber Apocalypse CTF 2024 - 107 / 5694 teams
- Arab Security CWG CTF 2023 - Top 30 out of 738 teams

Projects

- AD + SOC LAB
Monitor AD with Universal Forwarder to forward data to splunk, Splunk to index data, zeek and suricata to analyze data
- Cyber Security CTF competitions Author
CyberTek CTF V2 / CyberTek CTF / Tekup Mini CTF