

# Nizar ZAIDOUN

IT Engineering Student at the National School of Engineers of Tunis

+216 90230902 | nizar.zaidoun@etudiant-enit.utm.tn | Nizar Zaidoun | zaidoun.tech | ZniZaro



## EDUCATION

- 2021-present **Engineering cycle** - National School of Engineering of Tunis (ENIT)
- 2019-2021 **Preparatory Cycle Mathematics-Physics** - Preparatory Institute for Engineering Studies of Tunis
- 2019 **Mathematics baccalaureate** - Elmenzah 9 High School

## EXPERIENCE

Sept 2023  
Ongoing

**Cybersecurity Consultant, PWN & PATCH, Tunis, Tunisia**

- Internal Penetration Testing.
- Application Penetration Testing.
- Red Team Operations.

Active DirectoryWindowsUbuntuKali LinuxPenetration testingRed TeamCybersecurityEthical Hacker

Jul 2023  
Aug 2023

**Penetration Testing Intern, PWN & PATCH, Tunis, Tunisia**

- Configuring and setting up a vulnerable Active Directory Labs for Penetration Testing.
- Hosting the Labs on a VMware ESXi server.

Active DirectoryWindowsUbuntuKali LinuxWindows ServerWordPressMSSQLDockerpfSenseVMware ESXiOpenVPN

Jul 2022  
Aug 2022

**Summer Internship, TUNISIE TELECOM, BELVEDERE, Tunisia**

- Network Monitoring.
- Designing Dashboards and log Analysis.

WazuhWiresharkSOCGNS3SyslogBlue Team

## PROJECTS

**HIDS/NIDS PROJECT**

2023-2024

Building HIDS/NIDS Solution

- Integrated Network Security and Optimization.
- Efficient Network Analysis and Traffic Management.
- Scalable Cloud Integration and Centralized Monitoring.

VMwareDockerRKTFirewallProxyACLSPNFortigateSNMPv2GrafanaWiresharkELK StackKibana

**END OF YEAR PROJECT 2 (PFA2)**

2022-2023

Graylog Network Monitoring and Web Application Pentesting

- Conducted penetration testing of web applications using Nuclei.
- Configured Graylog for log monitoring and analysis.
- Designed custom alerts and dashboards in Graylog to detect potential security threats.

GraylogNucleiSOCThreat DetectionVulnerability AssessmentSecurity MonitoringLog AnalysisIncident ResponseElasticsearch

**WEB PROJECT**

2022-2023

Development of a Django CRUD Web Application

- Implemented CRUD functionality for Agenda, Employee, and Department models.
- Implemented user authentication and login functionality.

DjangoCRUDBootstrapPythonHTMLCSSMySQL

**JEE PROJECT**

2022-2023

Development of a Football Academy Website

- Generated EJB components.
- Created a JPA persistence layer.

javajEEWILDFLYJPAEJBHTMLCSSAngularMySQL

## SKILLS

**Programming Languages :**

C C++ C# Python Java

**Cloud providers :**

AWSMicrosoft AzureDigitalOcean

**Web :**

HTMLCSSJavaScriptPHPReact

**SGBD :**

Oracle DatabaseMySQL

**Frameworks :**

Django.NETFlask

**Tools :**

MetasploitBurpsuiteGhidraWiresharkMimikatzDockerGitGithub

**Technical Skills :**

Penetration TestingReverse EngineeringMalware AnalysisWeb Application SecurityOSINT

**Operating systems :**

WindowsLinux

## HONORS & AWARDS

- Securinets ESPRIT Cybercup Winner
- 1st Prize In Securinets INSAT FriendlyCTF
- 2nd Prize In National Cybersecurity Congress CTF
- 3rd Prize In The Hackfest Finals CTF

## LANGUAGES

- French : DELF B2
- English : TOEIC B2 (930/990)
- German : Basic
- Arabic : Native

## EXTRA-CURRICULUM

- Cybersecurity Lead in Google Developer Student Club ENIT
- Ambassador at NCSC
- CTF Player & Author