

# RAYEN GUEDRIA

ICT ENGINEERING STUDENT

## CONTACT

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## SKILLS

### Programming

Python, Java

### Cybersecurity

Penetration Testing (Basic)  
Microsoft Security Fundamentals

### Tools & Systems

Linux, Bash Scripting

### Web Development

HTML, CSS, JavaScript, PHP, MySQL  
Django

### Soft Skills

Teamwork, Networking

## EDUCATION

### Engineering Degree in Information and Communications Technology

### ENIG - National Engineering School of Gabes.

September 2023 – 2027

### Technical Preparatory Degree

### IPEIS - Sfax Preparatory Engineering Institute.

September 2021 – June 2023

## LANGUAGES

Arabic      Native

English      Advanced

French      Intermediate

## PROFILE

ICT Engineering student specializing in cybersecurity, with skills in Linux, fundamental penetration testing, scripting, and networking. Member of the IEEE ENIG-SB IAS Chapter. Currently exploring Large Language Models (LLMs) and Agentic AI to develop cybersecurity automation solutions.

## CERTIFICATIONS

### Cisco CyberOps Associate (CBROPS 200-201)

Cisco Dec 2025

### Microsoft Certified: Azure AI Fundamentals

Microsoft Nov 2024

### Microsoft Certified: Security, Compliance, and Identity Fundamentals (SC-900)

Microsoft May 2024

## PROJECTS

### Agentic AI for Autonomous Penetration Testing (ViperAI)

Personal Project October 2023 - December 2025

- Designed an autonomous AI agent capable of identifying vulnerabilities and attack paths with minimal human intervention

### Active Directory Compromise via C2 Infrastructure

Academic Project November 2024- January 2025

- Built and compromised a simulated Active Directory environment using a simple C2 infrastructure.

## EXPERIENCE

### Telecommunication Intern

Tunisie Telecom Monastir July 2024 – August 2024

- Assisted in telecommunications infrastructure management and network troubleshooting tasks.

### CTF Competitor

EnigDev 4.0 Cybersecurity Competition December 2024

- Won first place in a cybersecurity competition focused on penetration testing and forensics.

### Problem-Solving Challenge Organizer

EnigDev 4.0 October 2024 – December 2024

- Organized and managed a technical problem-solving competition for 40+ participants using HackerRank.