Abdelrahman Ahmed Saleh

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SUMMARY

Cybersecurity student at Saxony Egypt University with an interest in Security Operations, ethical hacking, threat analysis, network security, and Capture The Flag (CTF) competitions. Developing practical skills through hands-on labs, security challenges, networking studies, and programming projects.

Familiar with Kali Linux, Nmap, Burp Suite, Wireshark, OSINT, web security, vulnerability assessment, and incident response fundamentals. Seeking a SOC Analyst or Cybersecurity internship.

EDUCATION

Saxony Egypt University *Oct 2025 – Present*
Bachelor of Technology (BTech) — Cybersecurity

Elshahid Sherif El Sebaei School *Jan 2010 – Aug 2025*
General Secondary Education

PROJECTS

NIMO V2 — Web Application | Apr 2026 – Jun 2026 | Saxony Egypt University

- Developed a web application as a university project using C++ and web technologies.
- Applied software development and web development concepts.

WiFi Passwords Source Code | Nov 2025 – Dec 2025

- Developed a Python-based project related to Wi-Fi password data using Visual Studio.

7 Logic Gates — PCB Design | Apr 2026 – May 2026 | Saxony Egypt University

- Designed digital logic gate circuits and PCB layouts using KiCad.

Coder & Decoder — PCB Design | Apr 2026 – May 2026 | Saxony Egypt University

- Designed coder/decoder circuits and PCB layouts using KiCad.

MUX & DEMUX — PCB Design | Apr 2026 – May 2026 | Saxony Egypt University

- Designed MUX/DEMUX circuits, schematics, and PCB implementations using KiCad.

Network Scanner — Python | Mar 2024 – Apr 2024

- Developed a network scanning project using Python and PyCharm.

Chess Game — Python | Feb 2024 – Apr 2024

- Created a Python-based chess game as a programming project.

TECHNICAL SKILLS

Cybersecurity: Ethical Hacking, Web Security, OWASP Top 10, Vulnerability Assessment, OSINT, Cryptanalysis, CTF

Security Operations: Threat Detection Fundamentals, Incident Response Fundamentals, Network Security

Systems & Tools: Linux, Kali Linux, Nmap, Burp Suite, Wireshark

Networking: TCP/IP, Network Protocols, Networking Fundamentals, Industrial Networking, IT/OT Fundamentals

Programming: Python, C++, HTML5, CSS, JavaScript

Hardware Design: KiCad, PCB Design, Circuit Design, Digital Logic

CERTIFICATIONS

- Certified Cybersecurity Foundations — Hackviser (Aug 2026)
- Cisco Certified Support Technician (CCST) Cybersecurity — Cisco (May 2026)
- Cyber Security Track “Junior Academy” — Information Technology Institute (ITI)
- Introduction to Cybersecurity — Cisco (Feb 2026)
- Digital Safety and Security Awareness — Cisco (Feb 2026)
- Industrial Networking Essentials — Cisco (Mar 2026)
- Networking Basics — Cisco (Feb 2026)
- Introduction to IoT — Cisco (Feb 2026)
- Oracle Data Platform 2025 Foundations Associate — Oracle (Mar 2026)
- Introduction to Programming Using HTML and CSS — El Gomhoria — Egyptian Advertising Company
- Fortinet NSE 1 Certified in Cybersecurity — Fortinet (Sep 2026)
- HCIA-Security V4.0 Course — Huawei (Aug 2026)
- Network Security — Huawei (Aug 2026)

- HCIA-Datacom V1.0 Course — Huawei (Jul 2026)
- Computer Network — Huawei (Jul 2026)
- Cybersecurity Summer Camp — CyberTalents
- Artificial Intelligence Track “Junior Academy” — ITI
- H7CTF 2026 — H7Tex (Sep 2026)
- NullOrigin CTF 2026 Participation — CyberHx (Sep 2026)
- z0d1ak CTF Qualifiers 2026 — HackerDNA

ADDITIONAL PROJECTS

Zombio 2D Game — Python (2024) | AudioSpark Website — HTML5, JavaScript (2024) | Instagram Clone — HTML5, CSS (2024–2025)

SuperCar Website — HTML5, CSS (2024) | YouTube Website Design — HTML5, CSS (2024) | Website Sport — JavaScript (2024)

Jarvis Desktop Voice Assistant v1 — Python (2023) | X O Game — Python (2023) | WhatsApp Chatbot — Python (2022) | Mario Game — Python (2022)

LANGUAGES

Arabic — Native | English — B2 (Upper-Intermediate) | German — A2 (Elementary) | Portfolio: asaleh.xyz