RAO ALI NAWAZ
Cyber Security Expert

I'm Cyber Security Enthusiast and a Hacker with an Ethical mindset. Familiar with Red Teaming, Adversary Simulation, Penetration Testing, Active Directory, Binary Exploitation (PWN), Reverse Engineering and Bug Bounty. Currently ranked top-1 in the leaderboard of HackTheBox in Pakistan.

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EDUCATION

BS Cyber Security
Air University E-9, Islamabad
08/2022 - Present
Courses
- Cyber Security

WORK EXPERIENCE

Blockchain Developer
Technodes
Germany
Achievements/Tasks
- Senior Blockchain Developer
- NAMADA Chain Validator
- Research and Development

Challenge Creator
Trustline
Riyadh, Saudi Arabia
Achievements/Tasks
- Web Challenge Creator

CERTIFICATIONS

ProLabs - Offshore
Issued by: HackTheBox (2024)

ProLabs - RastaLabs
Issued by: HackTheBox (2024)

ProLabs - Zephyr
Issued by: HackTheBox (2024)

ProLabs - Dante
Issued by: HackTheBox (2024)

C/ C++ Specialization (12/2021 - 02/2022)

Qwiklabs Security Challenge (01/2022)
Issued by: Google Cloud

SKILLS

C/C++, Python Programmer | Red Teaming

Penetration Testing | Networking

Binary Exploitation | Active Directory

Reverse Engineering

PERSONAL PROJECTS

Streamlink (10/2021 - Present)

Password Manager (12/2022 - Present)

ACHIEVEMENTS

2nd Place in PuCon 2025 (Online)
Organized by University of Punjab

2nd Place in PCC 2024 (Onsite)
Organized by Air University, Islamabad

1st Place in TCT CTF 2024 (Online)
Organized by Air University, Islamabad

3rd Place in CHC CTF 2024 (Onsite)
Organized by Comsats University, Islamabad

2nd Place in AirTech CTF 2024 (Onsite)
Organized by Air University, Islamabad

2nd Place in Blitzstorm CTF 2024 (Online)
Organized by Air University, Islamabad

LANGUAGES

Urdu
Native or Bilingual Proficiency

English
Professional Working Proficiency

INTERESTS

Active Directory | Red Teaming | Binary Exploitation

Competitive Programming | Bug Bounty

Web Development | Backend Development

Reverse Engineering