Nadim Shah Momin
B.tech in Computer Science specialization in Cyber Security

Objective: A self-dependent and proactive individual with foundational knowledge in vulnerability analysis seeking an internship in the domain of Cyber Security. I aim to utilize my coding and research skills to contribute to the protection and security of digital systems.

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📍 Chennai, India

🔖 www.nadzz.me

in linkedin.com/in/nadim-shah-momim-b95348212

○ github.com/nadzzzzzzz

SKILLS

PROGRAMMING LANGUAGE
Python/C/C++

OPERATING SYSTEMS
Windows/Kali/ubuntu/Arch

Firewall configuration

Secure Network configuration

Network protocols

LANGUAGES

English
Full Professional Proficiency

Bengali
Native or Bilingual Proficiency

Hindi
Professional Working Proficiency

INTERESTS

Games   Guitar   Traveling   Singing

EDUCATION

Science (PCM)
G.D Goenka Public School Siliguri
05/2019 - 06/2021   *78%*

B.tech in Computer Science specialization in Cyber Security
SRM Institute of Science and Technology (SRMIST)
08/2021 - Present   *7.82*

EXTRA CURRICULAR & ACHIEVEMENTS

co-Founder & Head of Recourse Management at Zephyr Club (05/2022 - Present)
Public Speaking & Literary clubs at SRNIST

Winner for 2021 CBSE Robotics Competition (West Bengal) (11/2019)

CERTIFICATES

Introduction to Cyber Attacks by NYU (11/2023)
https://coursera.org/share/ab13701f32dcd81a1eeb1e10ea6f1776

AWS Academy Graduate - AWS Academy Machine Learning Foundations
https://www.credly.com/go/nw1VZN2l

Google Cybersecurity Professional Certificate (4/8) (03/2024 - Present)
https://coursera.org/share/82f14d21b4c24665d2cd533c9e57bfab

tryhackme.com Red Teaming (11/2023 - Present)

PERSONAL PROJECTS

Emotion-Based Music Recommender (12/2023)
- This is a machine learning-based project that recommends music based on the user's current emotion. It uses facial expression detection to detect the user's emotion and then recommends music based on the detected emotion. The system is built using Python and several libraries, including OpenCV, Keras, and TensorFlow.

Network Layer Communication Analysis
- on my github rep github.com/nadzzzzzzz

Network attached storage (NAS) using raspberry pi 4B
- Designed and implemented a personal cloud storage system using a Raspberry Pi 4B and two 1TB HDDs with Nextcloud. Set up and configured RAID for data redundancy, ensuring data safety and network configuration to optimize performance and reliability of the system.

MY ELECTIVES

NETWORK SECURITY

PENETRATION TESTING AND VULNERABILITY ASSESSMENT

VIRTUALIZATION AND HYPER CONVERGED INFRASTRUCTURE

Mobile and Wireless Security

Cloud Security