

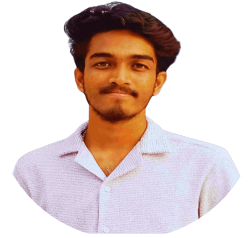
NR AKASH

<https://www.linkedin.com/in/nrakash/>

9108801901

nrakash9980@gmail.com

561028



INTERNSHIPS

Penetration Tester, ERSEGMENT

10/2021 - 03/2022

Conducted penetration testing on Multiple Web Applications to identify and exploit vulnerabilities

Survey/Intern, Asian School of Cyber Laws

11/2021 - 12/2021

Conducted cybersecurity survey among college students. Analyzed findings to develop and deliver workshops on threat prevention and mitigation. Improved students' cyber resilience.

WebApp Development, Indian Tech-Keys

05/2022 - 06/2022

Demonstrated problem-solving and critical thinking during in-plant training. Successfully developed and debugged web applications for various platforms.

Cyber Security/Intern, Cross-Identity Plus

05/2023 - 06/2023

Gained in-depth knowledge of IAM, network security, and penetration testing. Conducted vulnerability assessments using Nmap, SQLmap, and other tools. Explored Okta integration for identity management solutions.

PROJECTS

Smart Mirror

Developed a smart mirror integrating Raspberry Pi, MagicMirror framework and Google Assistant API for voice interaction. Customized the interface for user queries via voice interaction.

Threat Monitoring System

A Threat Monitoring system using signature-based, anomaly-based, and behavioral-based analysis. It performs these analyses on TCP/UDP traffic using JavaScript and Socket.io for threat detection.

PERSONAL PROFILE

Highly motivated and fast learner with a strong foundation in cybersecurity principles leveraging my technical skills and passion for information security. Eager to contribute to a team environment and gain practical experience in protecting critical systems and data.

SKILLS

Linux

Penetration Tester

Java

C

Maltego

Burp Suite

EDUCATION

Diploma in Computer Science and Engineering,
MS Ramaiah, Bangaluru

01/2019 - 12/2022

B.E in IOT And Cybersecurity with
Blockchain Technology,
MITE, MOODABIDRI

02/2022 - Present

COURSES

- Cyber Security, ERsegment Solutions Pvt Ltd
- Cyber Security Awareness Training, Amazon
- BUG BOUNTY Hunting with Burpsuite, Udemy