**NR AKASH**

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## **“Home” Po: Gauribidanur Chikkaballapur Dist, Karnataka, India 574225**

## **SUMMARY**

## 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..

## **EDUCATION**

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| --- | --- | --- |
| **B.E -** Computer Science Engineering IOT & Cyber Security with Blockchain Technology, *Mangalore Institute of Technology & Engineering* | 2021-Present | CGPA:7.53 |
| **Senior Secondary (Diploma) –** *MS Ramaiah Institute of Technology, Bengaluru* | 2019-2021 | CGPA:6.9 |
| **Secondary School (SSLC) – *BGS*** *School, Gauribidanur* | 2018-2019 | Percentage:77% |

## **SKILLS**

|  |  |
| --- | --- |
| **Languages** | : C, Java, HTML, CSS, Networking, Linux |
| **Database** | **:** SQL |
| **Tools** | **:** MYSQL, Nmap, Burp Suite, Wireshark, SQLmap |

## **INTERNSHIP**

**ERSEGMENT | Penetration Tester** October 2021 - March 2022

Technologies : Linux, BurpSuite, SQLmap, ZENmap, Nmap, Monitoring Tools.

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

**Asian School of Cyber Laws | Survey/Intern** November 2021 – December 2021

**Methodologies :** phishing simulations, social engineering techniques

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

**Indian Tech-Keys | WebApp Development** May 2022 – June 2022

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

**Cross-Identity Plus | Cyber Security/Intern** November 2023 – December 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** **| Group of 4** May 2021 – August 2021

Technologies : AngularJS, Hyperledger Fabric, Hyperledger Composer, Docker, NodeJS.

A smart mirror refers to a type of mirror that has a feature. It consists of a two way mirror with a screen positioned behind it. This screen has the ability to showcase widgets providing the viewer with useful information such, as weather updates, current time and date and the latest news.

## **COURSES & WORKSHOPS**

* Cybersecurity and Ethical Hacking Workshop 29/7/2024-31/7/2024
* **Cyber Security**, ERsegment Solutions Pvt Ltd 10/2021 – 03/2022
* **Cyber Security Awareness Traning**, Amazon 10/2021 – 11/2021
* **BUG BOUNTY Hunting with Burpsuite,** Udemy 11/2021 – 12/2021

## **ACHIEVEMENTS & ACTIVITIES**

* Participated in CTF(Capture the Flag) conducted by Dept Of ISE,MITE, 2023.

## **HOBBIES**

* Reading Books, Graphic Designing

**Date : Signature**