KEERTHI S R

PROFESSIONAL SUMMARY

Motivated Computer Science engineering student specializing in Cyber Security, seeking an internship opportunity to apply academic knowledge in a practical setting. Skilled in problem-solving, analytical thinking, and eager to gain hands-on experience in network security and real-world industry projects.

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EDUCATION

BACHELOR OF ENGINEERING IN COMPUTER SCIENCE (CYBER SECURITY)
Sambhram Institute of Technology, Bangalore -2022–2026 (Pursuing)
Specialized in Cyber Security with a strong foundation in network security, penetration testing, and risk assessment.
Current CGPA: 8.3/10
Relevant Coursework: Data Structures & Algorithms, Network Security, Ethical Hacking, Digital Forensics.

ACADEMIC PROJECTS

- **E-COMMERCE PLATFORM**
  Developed a basic e-commerce platform demonstrating knowledge in databases and user interface design.
- **NETWORK INTRUSION DETECTION SYSTEM USING SNORT**
  Built a Snort-based intrusion detection system to detect and analyze malicious network traffic.
- **A BLOCKCHAIN-BASED SECURE DATA REDACTION AND AUDIT SYSTEM**
  Developed a blockchain-based system for secure data redaction and auditing of sensitive files.

RELEVANT SKILLS

Technical Tools: Kali Linux, Wireshark, Metasploit, nmap
Programming Languages: Java, Python, SQL,HTML
Testing Types: Vulnerability testing, Penetration testing, Risk Assessment
Soft Skills: Attention to Detail, Communication, Time Management

CERTIFICATIONS

Cybersecurity Skill Development Program (4 Levels– Network Security, Ethical Hacking, Threat Analysis)
Online Cybersecurity Internship (Hands-on trainingin tools & threat detectiontechniques) Cisco Networking Basics (2023)
TryHackMe Cybersecurity Path (2024) Coursera – Ethical Hacking Essentials

EXTRACURRICULAR ACTIVITIES

Participated in Hackathons and Coding Competitions.
Attended Workshops and Seminars on AI, Cybersecurity, and Ethical Hacking.