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CAREER OBJECTIVE

A passionate cybersecurity specialist with a strong network foundation and ethical hacking leaning mindset. I want to use my skills in penetration testing and vulnerability analysis to stay ahead of those looking to do damage by finding the vulnerabilities and fixing them before they become a threat. I am dedicated to ongoing improvement and eager to assist in creating stronger, more resilient systems based on a technical, security-minded philosophy

EDUCATION

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- **Bachelor of Technology in Computer Science and Engineering** Vadodara, Gujarat
Parul University
CGPA: 6.69
 - **Board of Intermediate Education** Andhra Pradesh, Kadapa
Narayanajr collage
Percentage: 65.2
Passout: 2022
 - **Central Board of Secondary Education** Andhra Pradesh, Guntur
Care English Medium High school
Percentage: 93.83
Passout: 2020
 - **Relevant Coursework:** Web Application Security, Database Management Systems, Operating Systems, Computer Networks.

TECHNICAL PROFICIENCIES

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- **Vulnerability Assessment & Penetration Testing:** Web Application Security (OWASP Top 10), Network Penetration Testing, API Security, Vulnerability Analysis, Exploit Development (Basic).
 - **Security Tools & Platforms:** Burp Suite, Nmap, Metasploit Framework, Nessus, OpenVAS, Wireshark, Kali Linux, Docker, cisco packet tracer
 - **Programming & Scripting:** Python (Scripting, Automation, Exploit Development), Bash/Shell Scripting
 - **Operating Systems & Networking:** Deep understanding of Linux (various distributions, command-line proficiency), Windows Server & Client OS, TCP/IP Protocols, Network Architecture & Security Devices (Firewalls, IDS/IPS).
 - **Security Concepts:** Cryptography Fundamentals, Digital forensics, Incident Response (Basic), Threat Intelligence, Malware Analysis

SOFT SKILLS

Communication, Team Collaboration, Problem Solving, Time Management, Analytics

TECHNICAL ENGAGEMENT

Practical Security Exploration: Gained hands-on experience by participating in simulated security assessments of web applications and network environments, focusing on identifying common vulnerabilities. Actively engaged in solving security challenges (e.g., Tryhackme , CTF competitions) to build practical skills in attack techniques and defense mechanism

PROFESSIONAL CERTIFICATIONS

CCNA: Introduction to Networks - Cisco: Completed Cisco's Introduction to Networks program, gaining foundational skills in network configuration, troubleshooting, and security concepts.

Operating Systems Basics - Cisco: Successfully completed the foundational course in operating system principles and basic system administration.

Networking Basics - Cisco: Gained a foundational understanding of network architecture and data flow, including key concepts in network performance and scalability
