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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 Expected Graduation: 2026
CGPA: 6.69
 - **Board of Intermediate Education** Andhra Pradesh, Kadapa
Narayanajr collage Passout: 2022
Percentage: 65.2
 - **Central Board of Secondary Education** Andhra Pradesh, Guntur
Care English Medium High school Passout: 2020
Percentage: 93.83
 - **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
