

# Jignesh Purohit

4/h city-garden soc; Vijalpore , Navsari 396445 | +91 6353426082 | jjigpurohit47@gmail.com

linkedin.com/in/jignesh-purohit | github.com/jignesh-purohit

## Summary

Motivated Cyber Security Student pursuing a B.Tech from Parul University, with **CEH v13 certification** and strong foundational skills in ethical hacking, penetration testing, and DFIR (Digital Forensics and Incident Response). Experienced in developing a custom DNS enumeration tool and knowledgeable in web application security, networking concepts, and vulnerability assessment. Eager to contribute to cybersecurity teams and continuously grow in the ever-evolving security landscape.

## Education

PARUL UNIVERSITY, B.Tech CSE - Cyber Security	2022 – 2026
• CGPA: 7.96/10	
ASHRAMSHALA (ENG MED) BHAKTASHRAM HIGH SCHOOL, Navsari	2021 - 2022
• 12th Grade, GSEB (53.6 / 100)	
ASHRAMSHALA (ENG MED) BHAKTASHRAM HIGH SCHOOL, Navsari	2019 - 2020
• 10th Grade, GSEB (70.67 / 100)	

## Technical Skills

- **Security tools** : Splunk, Wireshark, Any.Run, VirusTotal
- **Languages** : Java Basic, Python Basic
- **O.S.** : Linux(Kali,Parrot), Windows
- **Concepts** : Networking knowledge, SIEM, Log Analysis, Malware Analysis (basic)
- **Others** : Git, VMware, Splunk

## Projects

DNS-enumeration-tool	github/DNS-enumeration
• Built a DNS enumeration tool in Python to automate reconnaissance of domain infrastructure	
• Implemented support for 5 key DNS record types: A, MX, NS, TXT, and SOA.	
• Integrated reverse DNS lookup capability to resolve IPs to domain names.	
• Enhanced penetration testing workflows by automating up to 80% of DNS information gathering.	
• <b>DNS Record Queries ((A, MX, NS, TXT, SOA)) : 95-99% accuracy</b>	

## Certificates (click here to Verify)

Certified Ethical Hacker (CEH v13), By EC-Council	Mar 2025 – Mar 2028
• Score: 96.8 / 100	
Qualys: Vulnerability Management Detection Response, By Qualys	Mar 2025

## Internship

Cyber Security Intern, Hactify   Remote	Feb 2025 – Mar 2025
• Gained hands-on experience in web application security and ethical hacking, identifying 25+ vulnerabilities across 10+ simulated labs using tools such as Burp Suite, Nmap, and Metasploit.	
• Strengthened skills in reconnaissance, vulnerability assessment, and exploitation by simulating real-world attacks and identifying security gaps using tools like Nmap, Nessus, and Metasploit.	
• <b>Key Skills:</b> Penetration Testing · Web Application Security · OWASP Top 10 · CTF Challenges	