

# Ajay Singh

✉ www.ajaynex9986@gmail.com

☎ 9319612411

📍 Ramnagar, Nainital Uttarakhand

🌐 Ajay singh

## Profile summary

---

Pursuing Master of Computer Applications from Parul University Vadodara Gujarat ,I am final year student of MCA and want to get some industrial experience in cybersecurity field to enhance my knowledge and skill. I am Good in managment,fast learner. Motivated to contribute my skill & knowledge toward cybersecurity field . Intrest in Networking

## Professional Experience

---

### Internship at The Red Users(14-oct to 14-nov 2024) and ShadowFox(1-nov to 30-nov 2024)

Gained hands-on experience in ethical hacking, vulnerability assessment, and penetration testing. Utilized tools like Metasploit, Kali Linux, and Wireshark to identify and exploit system vulnerabilities, simulating real-world attack scenarios to enhance organizational security posture.

## Education

---

### Master of Computer Applications ( Cybersecurity and forensics)

### Bachelor of Commerce

## Skills

---

### Programming:

Java,C++,Python,PHP,HTML,CSS,SQL

### DFIR

Tools:Ftk imager ,Autopsy,Belkasoft, OSForensic ,Volatility

### Technical

Networking.  
Operating System :Windows ,Linux  
SIEM,EDR,XDR,DBMS,Data Structure ,

## Projects

---

### Subdomain enumeration

Created a tool for sub domain enumeration help to find subdomain - Tools :python

### Blood bank managment system

Created a system for managing blood bank operations- Tools : .net,c#, visual studio

## Certificates

---

- Computer Network and Internet Protocol(NPTEL)
- Cisco networking basics
- windows forensic with belkasoft [↗](#)
- Diploma in computer application and programming
- Belkasoft:Beyond the Basics: Mastering Advanced Digital Forensics Techniques [↗](#)

## Interests

---

- Cybersecurity field
- Network and it's working

## Languages

---

- Hindi ,English