

# KIRAN SHELAR



## Ethical Hacker

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### SUMMARY

Proficient in scripting languages like **Python, Bash**, and basic understanding of **Linux systems and networking protocols**.  
**Enthusiastic and detail-oriented cybersecurity enthusiast** with a strong foundation in ethical hacking principles and practices.  
Eager to apply knowledge in a real-world cybersecurity role and contribute to securing digital infrastructure.  
Strong problem-solving skills, curiosity for how systems work, and a continuous learning mindset.  
"Aspiring Ethical Hacker with a strong foundational knowledge of cybersecurity principles, penetration testing, and networking protocols including OSI and TCP/IP models. Proficient in scripting with Python, Bash, and C, and experienced in Linux environments and virtualization platforms like VirtualBox. Demonstrates strong analytical thinking, attention to detail, and an ethical mindset. Actively pursuing hands-on experience in vulnerability assessment, threat analysis, and security automation. Eager to contribute to securing digital infrastructures with a high level of curiosity and commitment to continuous learning. Basic understanding of firewalls, intrusion detection systems (IDS), and common exploitation techniques. Currently pursuing a B.Sc. in Computer Science."



### EDUCATION

 **B.sc (CS) first year**  
**Ahmednagar College Ahmednagar**  
 06/2024 - 03/2025

### LANGUAGES


**Language**  
Intermediate    ● ● ● ● ●

### PROJECTS

**How to be anonymous on web**  
 03/2025 - 04/2024     Ahilyanagar  
As I had tried to make MAC address changer using bash scripting which is working excellent in my workstation

- It helped me to begin my journey as ethical hacker.

### STRENGTHS

 **Your Strength**  
**Strong knowledge of networking concepts** (OSI,TCP/IP, firewalls, protocols, etc.)  
Basic to intermediate proficiency in Linux environments.  
**Scripting abilities** using Python, Bash, or PowerShell for automation.  
**Lab experience** using platforms like VirtualBox.  
**High level of curiosity and willingness to learn.**

### SKILLS

C	C++	SQL	bash scripting
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Python    Attention to Detail.

Problem-Solving Mindset.

Strong Analytical and Logical Reasoning.

High Level of Curiosity and Willingness to Learn.

Ethical Mindset and Understanding of Legal Boundaries.

Good Communication Skills.

### INTERESTS

 **Cybersecurity trends and threat analysis.**