# KSHITIJ GUPTA Cybersecurity Enthusiast | Web Developer

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#### **SUMMARY**

Motivated BCA (Honours) student specializing in Cybersecurity at Lovely Professional University, with hands-on experience in programming languages such as C, SQL, and Python, as well as foundational knowledge in Linux, DBMS, and ethical hacking techniques. Developed projects in web development, password security, and chatbot creation. A dedicated learner and team player, with a strong background in leadership as a district football champion. Passionate about network security, penetration testing, and Aldriven cybersecurity solutions.

#### **TECHNICAL SKILLS**

- Programming: C, Python, SQL,C++
- Cybersecurity: Ethical Hacking, Network Security, Data Privacy
- Database Management: SQL, DBMS
- Operating Systems: Windows, Linux
- Web Development: HTML, CSS, JavaScript

## **EDUCATION**

# **Bachelor of Computer Applications (Honours) in Cybersecurity**

Lovely Professional University, Phagwara, Punjab (2024 – Present)

## 12th Grade

Adarsh Vidya Mandir, Unnao, Uttar Pradesh (2024)

#### 10th Grade

St. Lawrence School, Unnao, Uttar Pradesh (2022)

#### PROFESSIONAL EXPERIENCE

# Python Chatbot Developer (Feb 2025 – Present)

- Developed a Python-based chatbot with NLP capabilities.
- Implemented security-focused communication protocols.

# **Password Strength Checker Project (Nov 2024)**

- Created a password security analysis tool.
- Implemented real-time feedback to enhance security awareness.

# Website Developer (Aug 2024 – College Project)

 Designed and developed a responsive website using HTML, CSS, and JavaScript.

## **Cybersecurity Workshop Participant (Sept 2024)**

Secuneus Technologies Private Limited

- Hands-on training in ethical hacking, network security, and vulnerability assessment.
- Received a Certificate of Appreciation.

## **CERTIFICATIONS**

- IBM Cognitive Class Certification (Feb 2025)
- Forage Cybersecurity Analyst Job Simulation Certification (Feb 2025)
- Secureus Cybersecurity & Ethical Hacking Certification (Sep 2024)
- Basic C Programming Great Learning (Oct 2024)

## ADDITIONAL INFORMATION

- Football Team Captain | District Championship Winner
- **Interests:** Ethical Hacking, AI in Cybersecurity, Chatbot Development Watching Movies, Reading Blogs, Ethical Hacking, AI in Cybersecurity, Bug Bounty Hunting.