# LALIMA VERMA

#### CSE UNDERGRAD | CYBERSECURITY ENTHUSIAST | FRONT-END DEVELOPER

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# **SUMMARY**

Highly motivated and adaptable Computer Science student with a keen interest in cybersecurity, seeking an internship or entry-level position to apply knowledge, learn new skills, and contribute to enhancing digital system security while thriving in high-pressure environments.

# **EDUCATION**

DEGREE/QUALIFICATION	SCHOOL/UNIVERSITY	PERCENTAGE/GPA	YEAR OF COMPLETION
Secondary School	Bal Bharati Public	96%	2019
Certificate Exam(10th)	School, Noida		
Higher Secondary	Bal Bharati Public	96.6%	2021
Certificate Exam(12th)	School, Noida		
Bachelor of Technology-	Jaypee Institute of	7.5(Current)	2025
Computer Science	Information Technology,		
	Noida		

Completed Google Cybersecurity Professional Certificate-Online Certificate
June 2023-July 2023

### **EXPERIENCE**

- Proficient in Linux file permissions management, demonstrated through coursework.
- Maintained a comprehensive incident handler's journal for documenting and learning from critical incidents.
- Conducted a thorough security audit for a company as part of coursework.
- Implemented the NIST Cybersecurity Framework for incident response in a practical assignment.
- Successfully completed the Google Cybersecurity Professional Certificate, showcasing a strong foundation in cybersecurity practices and principles.

#### ACADEMIC PROJECTS

- YEAH BUDDY: A complete ecosystem for a home workout with personal AI/ML assistant by tracking exercises and teaching the correct way along with multi-understandable voicecommands. (Python)- OSDHACK'23
- Completed three Python programming projects using tkinter:
   Calculator, Weather forecast application, Notes to-do list manager
- Currently working on the development of a biometric attendance system, demonstrating ongoing technical skills and dedication to project work.

# **SKILLS**

- Programming Languages: C, Python, C++
- Linux Command Line
- MySQL Database Management and Querying
- Network Protocols: TCP/IP, OSI Model
- Cybersecurity Tools and Frameworks (Familiarity)
- Problem-Solving and Analytical Skills
- Team Player with Adaptability
- Strong Communication Skills
- Continuous Learning and Keeping up with Cybersecurity Trends
- Front-end Development: HTML, CSS, JavaScript (Responsive UI)
- Git and GitHub for Version Control and Collaboration

# **ACHIEVEMENTS**

- 2023-Third position in OSDHACK'23- Project(YEAH BUDDY)
   Project link: <a href="https://lnkd.in/dCPAwG2z">https://lnkd.in/dCPAwG2z</a>
- Completed Google Specialization Certificate in Cybersecurity
- Completed numerous frontend and backend courses on Coursera by Meta, showcasing expertise in both areas of web development.
- Participated in Flipkart Grid 5.0 Hackathon, advancing to the second round after successfully clearing the first quiz round and demonstrating strong problem-solving skills.