Hari Om

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Profile Summary

- Knowledgeable in the fundamentals of cybersecurity, including cryptography, steganography, and networking.
- Experienced with cybersecurity tools like Wireshark and OpenStego for network analysis and data protection.
- Skilled in creating user-friendly websites using HTML, CSS, and Bootstrap.
- Capable of building Android apps using Android Studio, focusing on intuitive design and functionality.
- Proficient in Microsoft Excel, leveraging its features for data analysis and management.
- Committed to managing impactful projects and aiding organizational progress through detailed planning and analysis.
- Strive to achieve outstanding results while advancing professionally alongside the organization.
- Passionate about cybersecurity, eager to learn, and contribute to the organization's success through continuous professional growth.

Academic Qualification:

- **Pursuing Bachelor of Computer Applications (BCA) with Minor Specialization in Cybersecurity**
  Don Bosco Institute of Technology, Okhla (Guru Gobind Indraprastha University, Delhi)
  Current percentage: 81.8% (Up to IV Semester)
- **2-Year Certificate in Electrician** – ITI Malviya Nagar, 2021 | *85%*
- **Class XII –** M.B. DAV Sr. Sec. School (CBSE Board) | *62%*
- **Class X –** M.B. DAV Sr. Sec. School (CBSE Board) | *74%*

Projects:

- ❖ **Paws & Claws Care** |Android Studio, Java, Firebase| Source-Code   **July 2024**
  Developed a mobile application for managing veterinary services, allowing users to book appointments, vaccinations, and grooming services. The app enables users to store pet details and view a list of nearby clinics based on their real-time location, with the option to navigate using a "View on Map" feature. Integrated Firebase for real-time data synchronization, providing a seamless user experience for pet owners.

- ❖ **AppointLix** |React, Node.js, MongoDB, Cloudinary| Live   **Nov 2024**
  Developed a full-stack appointment booking system using React, Node.js, and MongoDB. Users can browse doctors, book appointments, make online payments, and access their appointment history with the option to cancel scheduled appointments. Admins can manage doctor profiles, schedules, appointments, and patient details, with the ability to cancel appointments. Doctors can view their schedules, appointment history, earnings, and also cancel appointments if needed. The platform streamlines appointment management, enhancing efficiency for both patients and doctors.

- ❖ **StegoX** |HTML, CSS, JS| Live   **Jan 2025**
  Created a single-page website enabling users to encrypt and embed messages in images using Least Significant Bit (LSB) steganography with redundancy across RGB channels, which can be downloaded and shared on social media. Users can also decrypt the embedded messages, with no database linked to ensure complete anonymity and data privacy. The website instantly deletes all user-provided data, including images, upon refreshing, switching features, or closing the site, ensuring secure and anonymous encryption.

Skills:

- Web Development - Html, CSS, Java Script
- Android Development - Android Studio

- Database: MySQL, Firebase
- DevOps/Deployment Tools: Vercel, GitHub,
- Tools: WireShark, OpenStego, Excel
- Programming Languages: C, C++, Java, Python

Achievements & Activity:

- Secured 884 Rank in IPU CET, 2022.
- Ranked among the top 20 students in college and within the top 200 in university rankings.
- Captained the college team in inter-university sports meet (Kabaddi), Dec- 2022.
- Served as Head Coordinator for the Christmas Carnival and as Event Coordinator for the Cultural and IT fest.
- Served as a referee for kabaddi matches during "Spardha", an inter-college sports tournament, March- 2024.
- Served as Head Coordinator for the Christmas Carnival and as Event Coordinator for the Cultural and IT fest.
- Skilled in utilizing Canva for design projects.