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SUMMARY

As a cyber-security student, my main focus is on **Vulnerability Assessment** and **network security**. I'm actively building my practical skills through hands-on projects and my Bachelor of Science curriculum. I'm a dependable, well-organized individual who excels at balancing multiple priorities. My experience in managing projects and collaborating with teams has prepared me to tackle new challenges and achieve collective goals. With a strong enthusiasm for learning and problem-solving, I'm ready to apply my skills and grow as a professional.

EDUCATION

Jan 2023 - 2027	BS Cyber Security Dawood University of Engineering and Technology
Jan 2021 - Jan 2023	Intermediate, Pre-Engineering Govt Dehli Inter Science College

SKILLS

Technical: C++ . Networking. Cyber security. OOP. Kali Linux. Vulnerability Assessment. Data Analysis

Professional: Problem solving . Time management. Client Communication. Project Management. Cross Functional collaboration

Leadership: Strategic Planning. Communication . Decisions making. Resource management. Team Coordination. Communication

CERTIFICATIONS

1. Databases and SQL for Data Science with Python from **Coursera**
2. The Bits and Bytes of Computer Networking from **Coursera**
3. Introduction to Cyber security from **Cisco**
4. Networking Basics from **Cisco**
5. ISC2 Certified in Cyber Security (CC) : In progress

PROJECTS

1. Secure Data Encryption Utility :

Description: Developed a **Python**-based Secure Data Encryption Utility to showcase practical skills in data security. The project uses the **cryptography**.**fernet** module to implement a full encryption lifecycle: generating a unique, cryptographically secure key; encrypting a message; and successfully decrypting it. This work demonstrates a hands-on understanding of **symmetric-key cryptography** and secure data handling.

2. Cricket Tournament Management System :

Description: Developed a comprehensive Cricket Tournament Management System to track and analyze match data, utilizing **SQL** to design and manage large datasets sourced from Kaggle. I engineered an interactive dashboard using **Python** with libraries such as Pandas, Matplotlib, and Seaborn, which provided real-time insights into team and player performance. This project effectively translated complex data into clear visualizations and graphs, demonstrating strong skills in data management, analysis, and visualization for strategic decision-making.

EXPERIENCE

General Secretary: ACM SIGSAC DUET (Executive Committee Member):

Description: As **General Secretary** of the ACM SIGSAC Chapter at Dawood University, I **collaborated with my team** to plan, manage, and execute all society operations and events. Together, we spearheaded the department's flagship, four-day "**Psyber Arena**," the first-ever event of its kind, which featured two-day seminars on **red and blue teaming** by industry experts and an **inter-university Capture The Flag (CTF) competition**. This experience honed our collective **leadership, teamwork, and risk management** skills as we jointly managed multiple concurrent tasks and made key decisions to ensure the event's successful delivery and positive impact on students' career development in cyber security.

INTERESTS AND STRENGTHS

- Passionate about cyber security.
- Dedicated and motivated to improve always.
- Strong leadership and technical abilities
- Quick learner, always looking to explore new technologies