

ADARSH CHHETRI POUDEL

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EDUCATION:

Information Technology High School (*Currently High School Student*)

Career Technical Education Program: Cybersecurity

- Overall GPA: 97
- Honor Roll 2023-2025
- College algebra digital class (Howard University)
- Won 2nd place in school STEM competition twice (Freshman year and Sophomore year)
- Tutored students during the weekends (Algebra 1 & 2, Living Environment, and APES), 30+ hours
- Expected to graduate in June 2027

INTERNSHIPS:

New York University Tandon School of Engineering

Summer 2025

NYU CS4CS Summer Program – Participant

- Gained hands-on experience in areas such as:
 - Python programming
 - Cryptography and encryption
 - Cybersecurity ethics and digital forensics
 - Web development (HTML, CSS, JavaScript)
 - Network security concepts and cyber hygiene
- Completed collaborative projects and real-world challenges, including:
 - Building simple web applications
 - Analyzing cybersecurity case studies
 - Creating password security tools
- Participated in guest lectures and mentorship sessions with cybersecurity professionals from academia and industry.
- Developed critical thinking, problem-solving, and teamwork skills in a tech-focused environment.

ACTIVITIES:

Wrestling team manager

- Perform general management tasks, which include tracking information, providing analysis and reports, and maintaining a record of time and wrestlers present during practice.
- Provided first aid or assistance to injured wrestlers during practice or wrestling matches.

Student Government

- Coordinated activities, such as movie nights, snack fundraisers, and minigames for students to hang out and socialize with each other.
- Planned and discussed changes needed and asked by students, as well as implementing some of the ideas requested by students, to maximize comfort in our school.

Drone Cadets (drone club)

- Acquired a certificate in Aeronautical and Safety Test
- Experience in using 3D software to design drone light shows

TECHNICAL SKILLS

Operating Systems

- Linux (basic command-line navigation, file management, system fundamentals)
- Windows OS (system navigation, settings, file management, basic troubleshooting)

Web Development

- HTML (structuring webpages, tags, links, images)

Design & Fabrication

- CAD Software for 3D Printing (creating and modifying 3D models, preparing files for printing)

CERTIFICATIONS:

- **CompTIA Network+** (*Expected in June 2026*)
- **CompTIA Security+** (*Expected in June 2027*)