AASTHA KACHHAWAH

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SUMMARY

Passionate 3rd-year Computer Science student specializing in Cybersecurity, with focus on Cryptography and Network Security. Skilled in web-based application development and proficient in Git/GitHub for collaborative coding. Strong foundation in programming and secure system design, with proven problem-solving abilities. Seeking an opportunity to apply technical expertise while continuing to learn and grow in the tech industry.

EDUCATION:

B.TECH– COMPUTER SCIENCE & ENGINEERING
 – Sb.Jain institute of technology management & research (Aug 2023 – June 2027)

HIGHER SECONDARY CERTIFICATE
 – St. George Jr college (June 2021 - April 2023)

RELEVANT PROJECTS:

DIGITAL CLOCK

Developed a responsive web-based digital clock that displays real-time hours, minutes, and seconds dynamically using JavaScript. Designed an intuitive UI with modern CSS styling for an engaging user experience. Hosted the project on GitHub for version control and collaboration.

Key Highlights:

- Implemented real-time time updates with JavaScript.
- Designed a visually appealing and responsive interface using HTML & CSS.
- Utilized GitHub for project hosting and version management.

GUEST LIST MANAGER

Developed a responsive web application to efficiently manage event guest lists with CRUD operations, search, filter, and status tracking, ensuring a smooth user experience.

- Built using **Flask (Python)** with **SQLite** for data management.
- Designed a **responsive UI** with HTML, CSS.
- Implemented features: add, update, search, filter, and delete guests.
- Invitation **status tracking** (Pending, Invited, Accepted, Declined).
- Version controlled and showcased on **Git/GitHub**.

TECHNICAL SKILLS:

- Programming Languages: **JAVA (BASIC)**
- Web Technologies: HTML, CSS, JavaScript
- Databases: SQL/PL
- Tools: GIT, VS Code

SOFT SKILLS:

- Communication
- Time management
- Problem-Solving

CERTIFICATES:

Google android developer by Eduskills | April 2025
- Certified in Android development fundamentals

AWS Solution Architecture | June 2025
- Designed a scalable hosting architecture based on Elastic Beanstalk

ACHIEVEMENTS:

- Selected in **Internal Round of Smart India Hackathon 2025** for the problem statement *"Disaster Response Drone for Remote Areas"*. - where I designed a functional prototype integrating hardware and software for rapid disaster management and aid delivery. | September 2025

- Selected for a short-term professional assignment with stipend to assist in **Stock Audit at Tata Advanced Systems Limited**, gaining exposure to audit procedures, reporting formats, and compliance requirements. | October 2025

HOBBIES:

- Athletics

- Reading Books

- Travelling

DECLARATION:

I hereby declare that the above-mentioned information is true to the best of my knowledge and belief.

Place: Nagpur

Date: 27th Sept 2025

Signature: [Aastha Kachhawah]