

# GAUHAR NASIM AKHTAR

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A driven B.Tech student in Computer Science (Cyber Security) at SISTec, Bhopal, with hands-on experience in threat analysis, cloud security, and ethical hacking. Skilled in identifying vulnerabilities, securing infrastructures, and developing practical security solutions.

## EDUCATION

### Rajiv Gandhi Proudyogiki Vishwavidyalaya

Bachelor of Technology in CSE-Cyber Security – CGPA 6.8/10.0

Sept 2022 – May 2026

Bhopal, Madhya Pradesh

### Lokneta Ramsheth Thakur School & Jr. College Kamothe

Class XII Maharashtra State Board – Percentage 66.83/100

June 2021 – March 2022

### St. Joseph High School & Jr. College Kalamboli

Class X Maharashtra State Board – Percentage 72/100

June 2019 – March 2020

Navi Mumbai, Maharashtra

## EXPERIENCE

### Security Consultant

July 2025 – Present

Anunta Tech

- Secure Deployment & Maintenance: Installed and managed IT systems at HDFC Bank branches, ensuring compliance with cybersecurity policies.
- Client-Centric Cyber Hygiene: Guided branch staff on secure system use and vulnerability reporting. Escalated incidents to SOC/IT teams per HDFC's protocols.
- Proactive Technical Assurance: Performed diagnostics, patch validation, and tuning to meet security and availability SLAs. Ensured systems adhered to CIS benchmarks to prevent misconfigurations.
- Incident Response Support: Supported resolution of security-related failures, minimizing downtime.

### Penetration Testing Intern

Feb 2025 – March 2025

Hacktify Cyber Security

[Internship Certificate Link](#)

- Conducted security assessments to identify vulnerabilities including HTML injection, SQL injection, and XSS attacks.
- Exploited CSRF, IDOR, and CORS misconfigurations to test application resilience.
- Performed manual and automated testing using tools like Burp Suite/OWASP ZAP.
- Participated in Capture The Flag (CTF) challenges to refine exploit development and vulnerability detection skills.

### Cyber Security Virtual Experience Program

Feb 2025

Mastercard, Forage

[Internship Certificate Link](#)

- Completed a job simulation as an analyst on Mastercard's Security Awareness Team.
- Helped identify and report security threats such as phishing.
- Analyzed and enhanced security training for various business areas.

### IT Intern

Mar 2024 – November 2024

HMJ Firesafety Services

[Internship Certificate Link](#)

- Developed and deployed the company's website, ensuring optimal performance and user experience.
- Maintained and secured the network infrastructure, implementing security best practices to protect against cyber threats.
- Configured and managed company systems, ensuring smooth operations and minimal downtime.
- Administered and maintained Windows Server, optimizing system performance and security.

## PROJECTS

### BlogShield – A Secure Blogging Platform | [Github Link](#) | React, Mongo DB, Node JS, Tailwind CSS, Express JS

May 2025

- Developed a full-stack blogging platform using MongoDB, Express.js, React.js, and Node.js
- Implemented OWASP best practices for robust security, including input validation, rate limiting, and secure API design
- Integrated user authentication and role-based access control (Guest, Author, Admin) for granular permissions

- Enabled markdown-based blog creation with support for avatar uploads and rich content formatting
- Designed a modern UI with dark mode, responsive layout, and toast notifications for enhanced UX

**PhishGuard** | [Github Link](#) | *HTML, CSS, JavaScript, Google Safe-Browsing API, VirusTotal API*

**Feb 2025**

- Developed a browser extension for real-time phishing detection.
- Implemented threat detection using VirusTotal and Google Safe Browsing API.
- Utilized Manifest V3 and Declarative Net Request API for security compliance.
- Achieved 95% detection accuracy in testing.

## TECHNICAL SKILLS

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**Languages:** Python, HTML, CSS, JavaScript, SQL, Bash Scripting

**Tools:** Nmap, Burpsuite, Metasploit, John The Ripper, Nessus, OWASP ZAP, Hydra, Splunk, Snort, OpenVAS, Wireshark, Splunk, Autopsy.

**Technologies:** Network Security, Cloud Security, SIEM, Web Application Security, Linux, Networking.

## CERTIFICATIONS

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- *Cisco Certified Network Associate (CCNA) 1.0* | *Cisco Networking Academy*
- *Cyber Security 101* | *TryHackMe*
- *CyberOPS Associate* | *Cisco Networking Academy* |

**March 2025**

**November 2024**

**April 2025**