

Resume

Aspiring IT Risk and Cybersecurity Analyst

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Professional Summary:

Resourceful Cybersecurity & Digital Science undergraduate with hands-on exposure in software testing, IT risk assessment, and cybersecurity projects. Skilled in manual & automation testing, vulnerability analysis, scripting, and compliance frameworks. Certified in Ethical Hacking and experienced through internships (IBM SkillsBuild, Mastercard Cybersecurity Simulation). Recognized as a motivational speaker and award-winning communicator, I bring a mix of technical expertise, problem-solving ability, and leadership qualities to IT and cybersecurity roles.

Education:

Institution/University	Degree	Duration	Achievements
Savitribai Phule Pune University (MIT)	Bachelor of Science in Cyber Security and Digital Science	2023 - 2025	Scored 82.2%
Bharat English School & Junior College	Higher Secondary Certification (Science)	2021 - 2022	Achieved 60.17%
Pavansut English Medium School, Markal	Secondary School Certificate (10th)	2019 - 2020	Scored 86.20%

Core Skills:

Cyber Threat Intelligence: Skilled in analyzing and interpreting threat landscapes to provide actionable insights.

Analytical & Communication Skills: Proficient in conveying complex technical findings and developing strategic recommendations.

Testing & QA: Manual Testing, Test Case Design, Bug Reporting, SQL for DB Testing, Selenium (basic), JIRA (basic)

Cybersecurity: Risk Assessment, Vulnerability Analysis, Security Policy Creation, Incident Response (basic)

Tools & Technologies: Wireshark, Burp Suite, Splunk (basic), Nessus, Nmap, Kali Linux, AWS Cloud, Google Cloud.

Programming & Scripting: Python (automation scripts), SQL, Bash, C, php, html, css.

Soft Skills: Public Speaking, Documentation, Leadership, Analytical Thinking.

Academic Projects:

Public Wi-Fi Security System | Python, Wireshark

Designed a prototype to protect users on unsecured Wi-Fi, tested data encryption against common attacks. A Public Wi-Fi Security system to enhance data protection and safeguard user privacy in unsecured networks.

Cybersecurity Awareness Campaign

Conducted sessions for **200+ students**, improving awareness of phishing, social engineering, and safe practices. an informative campaign for educational institutions, focusing on safe online practices and threat identification.

Speed Breaker Mapping Sensor

Built and tested a sensor-based system to detect speed breakers, validating accuracy for navigation purposes. Developed a Speed Breaker Mapping Sensor system to detect and map speed breakers for enhanced navigation and road safety.

Internships & Virtual Experience:

- **IBM SkillsBuild (Virtual Internship)** | 2 weeks
 - Explored emerging technologies (AI, Cloud, Blockchain) in the context of security.
- **Mastercard Cybersecurity Simulation – Forge**
 - Performed a simulated risk assessment and created an incident response plan for financial networks.

Leadership & Achievements:

Motivational Speaker Award (2022–2024): Delivered 10+ impactful talks on youth development and cybersecurity awareness.

Charoli Bhushan Puraskar (2019): First place in district-level elocution competition.

Certifications:

- Certified Cybersecurity Specialist

1. Ethical Hacking Essentials- EC Council

2. Ethical Hacker- Cisco

3. Android Bug Bounty Hunting: Hunt like a Rat- EC Council

4. Selenium Automation Testing for Beginners- EC Council

5. Cognitive Exchange English Foundation Program

Languages:

- English (Proficient)

- Marathi (Native)

- Hindi (Native)