

RUSHIKESH TUSHAR PATIL

B.Tech Cybersecurity Student — Aspiring Security Professional



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👤 Rushikesh Patil 💬 Rushikesh Patil

About Me

Curious and motivated cybersecurity student continuously expanding knowledge in network security, penetration testing, and threat analysis. Exploring AI-driven security systems and hands-on tools such as Wireshark, Burp Suite, and Nmap. Actively building practical experience through projects, hackathons, and leadership in the Cyber Security and Blockchain Club. Passionate about learning ethical hacking, cloud security, and digital forensics to contribute to the development of secure and resilient systems.

Academic Details

Course	Specialization	Institute/College	Board/University	Score	Year
UG	Computer Science and Engineering in Cyber Security	Sanjivani University	Sanjivani University, Kopargaon	8.68 CGPA	2028
Class XII	Science	Shivamrut Junior College, Ukkadgaon	Maharashtra State Board (MSBSHSE)	75.17%	2024
Class X	General	K.B.P. School, Kopargaon	Maharashtra State Board (MSBSHSE)	89.80%	2022

Projects

- **Fake Social Media Account Detection Tool** (Python, Machine Learning)[4pt]
 - Developed a detection tool using the Random Forest algorithm to identify potentially fake accounts based on activity and profile features.
- **CyberSec-Toolkit-Pro** (React, Tailwind, Flask, Firebase)[4pt]
 - Built a full-stack cybersecurity toolkit with IP/WHOIS lookup, SSL checker, DNS tools, CVE search, and risk analysis for practical learning and demonstrations.

Leadership Activities

- **Networking Head — Cyber Security and Blockchain Club** (Jan 2025 – Present)[4pt]
 - Lead networking activities, organize workshops, and mentor peers on practical network security topics.
- **Cybersecurity Awareness Program Organizer — Sanjivani University**[4pt]
 - Conducted awareness sessions for students and faculty on safe online practices.

Achievements

- **First Place Winner — “This is Bizness” Hackathon** Bengal E-Summit 2025, IEM Kolkata[3pt]
 - Secured **1st place** among national-level participants for designing an innovative cybersecurity-based business solution during a two-day competition.
- **Excellence in Innovation — Industry-Level Hackathon Recognition[3pt]**
 - Recognized for demonstrating exceptional innovation and technical proficiency in a large-scale cybersecurity hackathon.
- **Top 20 Finalist — National Entrepreneurship Challenge (NEC)** E-Cell, IIT Bombay[3pt]
 - Ranked among the **Top 20 teams nationally** in IIT Bombay's flagship entrepreneurship competition, showcasing leadership, creativity, and problem-solving excellence.

Certifications

- **Cybersecurity Analyst Job Simulation** — Forage (TATA Consultancy Services) Aug 2025
- **Mission Exploit CTF Organizer** — Sanjivani University May 2025
- **Winner Certificate — “This is Bizness” Hackathon** — IEM Kolkata Jul 2025
- **Fortinet Certified Fundamentals in Cybersecurity** Sep 2024
- **Cybersecurity for Beginners** — TATA STRIVE Oct 2024
- **Digital 101 Journey** — NASSCOM Nov 2024
- **Cybersecurity Assessment** — Career Ninja Dec 2024
- **IIT Bombay’s NEC (Top 20 in Basic Track)** Oct 2024
- **Introduction to C++** — SoloLearn Oct 2024

Skills

- **Cybersecurity:**
Penetration Testing, Vulnerability Assessment, Ethical Hacking, Network Security, Web Application Security (OWASP Top 10), Threat Analysis, Incident Response, Linux System Hardening, SIEM Tools (Wazuh, Splunk), Firewalls & IDS/IPS.
- **Tools & Frameworks:**
Wireshark, Nmap, Burp Suite, Metasploit, Kali Linux, VirtualBox, Git & GitHub, AWS Basics.
- **Programming & Scripting:**
Python, C++, Java, JavaScript, Bash, PowerShell, HTML, CSS, MySQL, Firebase.
- **Professional Skills:**
Analytical Thinking, Problem Solving, Attention to Detail, Documentation, and Team Collaboration.