

PRANAV PRAMODSINGH TOMAR

CYBERSECURITY | COMPUTER ENGINEERING STUDENT

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LinkedIn | GitHub | Portfolio

PROFESSIONAL SUMMARY

Third-year Diploma in Computer Engineering student at Government Polytechnic, Murtizapur with hands-on exposure to cybersecurity through internships, practical training, and security-focused projects. Skilled in Python, Linux, SQL, web technologies, and a range of cybersecurity tools and platforms. Strong interest in computer and network security, security analysis, ethical hacking, and practical cybersecurity problem-solving, with additional interest in applying artificial intelligence to cybersecurity.

EDUCATION

Government Polytechnic, Murtizapur — Diploma in Computer Engineering

Maharashtra State Board of Technical Education | 5th Semester

July 2024 – May 2027

Jubilee English High School, Akola — SSC

Mar 2024

EXPERIENCE

TechnoHacks EduTech Official — Cybersecurity Intern

Nashik | June 2026 – Present

- Gained practical exposure to cybersecurity concepts, security workflows, and hands-on security activities.
- Worked with cybersecurity tools to explore security analysis and practical problem-solving.
- Strengthened understanding of cybersecurity concepts through practical exercises and tool-based workflows.

ShadowFox — Cyber Security Intern

Remote | December 2025 – January 2026

- Practiced cybersecurity skills through hands-on security activities and practical exercise and related real-world problem-solving tasks.
- Developed practical understanding of security concepts and cybersecurity workflows.

TECHNICAL SKILLS

Programming	Python
Web Technologies	HTML
Database	SQL
Operating Systems	Linux, Parrot OS
Security Tools	Nmap, SQLmap, Wireshark, Burp Suite, theHarvester, WHOIS, Gobuster, John the Ripper, Maltego, Tor
Security Platforms	TryHackMe, Hack The Box
Cybersecurity	Security Analysis, Computer & Network Security, Ethical Hacking Fundamentals

PROJECTS

SecuritySuite — Cybersecurity Toolkit [Link](#)

Developed a centralized cybersecurity platform for practical security analysis and tool-based workflows. Integrates multiple security-focused utilities into a unified interface for security assessment tasks.

Web Technology Detector [Link](#)

Developed a web-based utility for identifying technologies and frameworks used by websites.

Email Header Analyzer [Link](#)

Developed a tool for analyzing email headers, sender information, routing details, and indicators of potentially suspicious or spoofed emails.

URL Safety Checker [Link](#)

Developed a URL analysis tool that evaluates suspicious patterns and risk indicators to identify potentially malicious links.

TRAINING & CREDENTIALS

- The Hack Track — Cyber Security Training, The Drop Organization — February 2026
- Deloitte Australia — Cyber Job Simulation
- Tata — Cybersecurity Analyst Job Simulation

ACHIEVEMENTS & ACTIVITIES

- IoT Hackfest Event — Centre of Excellence in Product Design using IoT and 3D Printing, Government Polytechnic, Amravati, with Grok Learning Pvt. Ltd.
- NCC Cadet | NSS Volunteer

LANGUAGES

English: Professional Working | **Hindi:** Native/Bilingual | **Marathi:** Native/Bilingual