Manish Dhaygude

manishdhaygude36@gmail.com — +91 8767011304 — LinkedIn — GitHub — Portfolio

Education

Master's Degree in Cybersecurity & Digital Forensics *Aug 2025 – Present*
Rashtriya Raksha University, Gujarat, India

Minor in Computer Science & Advanced Technologies *Oct 2024 – Oct 2025*
Indian Institute of Technology Mandi

Bachelor's Degree in Computer Science *Aug 2022 – Apr 2025*
Vidya Pratishthan's Arts, Science & Commerce College, Maharashtra, India

Professional Experience

Cybersecurity & Ethical Hacking Intern *Jul 2023 – Aug 2023*
Coincent.ai

- Performed web application security testing including SQL injection exploitation and verification.
- Conducted password cracking using Hydra and analyzed authentication weaknesses.
- Documented vulnerabilities with risk assessment and remediation recommendations.

Skills

Programming Languages: Python, C, Java
Cybersecurity Skills: Penetration Testing, SQL Injection
Frameworks & Technologies: Django, React, Flask
Databases: MySQL, MongoDB
Tools & Platforms: Burp Suite, Nmap, Hydra, Wireshark, Git/GitHub, Linux
Networking: TCP/IP, HTTP/HTTPS, DNS, DHCP, VPN, Firewall Concepts, OSI Model

Projects

Secure Password Manager *Sep 2025 – Present*
Cybersecurity Project — Python, Argon2

- Built a secure credential manager using Argon2 encryption and master password authentication.
- Implemented copy-only password access with 30-second auto-deletion to enhance confidentiality.

Vhub – Role-Based Event Management System *Jan 2024 – Apr 2024*
Full Stack — React, Django, MySQL, REST API, QR Code

- Developed a secure event platform with role-based access control and QR-based attendance.
- Designed RESTful APIs emphasizing authentication and data integrity.

AutoRoleBot – Discord Automation Bot *Jun 2025 – Aug 2025*
JavaScript, Node.js, Discord.js

- Developed a Discord automation bot to manage usernames based on roles.
- Planned secure logging mechanisms for monitoring and auditing server activity.

Certifications

- Microsoft Security, Compliance, and Identity Fundamentals — Microsoft
  Certification ID: 995481284
- Cyber Security Course – Teachnook (Cognizance'24, IIT Roorkee)
  Certificate ID: TNCC2404-04050