

Yash Raj

Cyber Security Intern

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Virtual Experience Program

Tata Group, — Cybersecurity Analyst (via Forage)

- Designed and analyzed phishing simulations.
- Worked on IAM policy review and user access recommendations.

Mastercard, — Cybersecurity Virtual Internship (via Forage)

- Participated in exercises around phishing detection and reporting.
- Gained exposure to corporate cybersecurity operations.

EDUCATION

Patliputra University, Bihar — Bachelor of Computer Applications (BCA)

2024 - 2027

- Relevant Coursework: Computer Networks, Operating Systems, Python Programming

KPS Memorial High School, Bihar — Intermediate

2022 - 2024

PROJECTS

WebSpyder — Python-based OSINT CLI Tool

- Developed a command-line tool for collecting OSINT data from websites.
- Features: WHOIS lookup, DNS records, subdomain discovery, CMS detection, SSL certificate info, and IP tracing.
- Tech: Python, Requests, BeautifulSoup, socket, APIs.

DigiTrace — Number-Based OSINT Tool

- Developing a tool focused on extracting intelligence from phone numbers.
- Identifies associated digital footprints such as social media accounts, messaging apps, and online profiles.
- Focus: Number-based reconnaissance, threat mapping, and identity linking.

SKILLS

Technical Skills: Python, Linux, OSINT, Networking Fundamentals, Cyber Threat Intelligence

Tools & Platforms: Wireshark, Nmap, Shodan, WHOIS, DNSdumpster, Google Dorking

Soft Skills: Problem-solving, teamwork, documentation, self-learning

CERTIFICATIONS

Introduction to Cybersecurity
– Cisco Networking Academy

Cybersecurity Workshop
Participant – IIT Patna & IIT Hyderabad

Cybersecurity Job Simulation
Certificates – TATA Group, Mastercard, Deloitte (via Forage)

RECOMMENDATIONS

Letter of Recommendation
from Techobytes Technologies

LANGUAGES

English and Hindi