

## PROFILE

Motivated aspiring cybersecurity professional with hands-on experience in **penetration testing, application security, and vulnerability assessments**. Adept at securing web applications and identifying vulnerabilities using tools like **Burp Suite, Metasploit, and Nessus**. Seeking an internship position at Kyndryl to contribute to the corporate **Data/AI strategy**, cybersecurity practices, and infrastructure management while gaining valuable exposure in the IT field.

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## EDUCATION

PG- Course (**Advanced Executive program in Cybersecurity**) Simplilearn | IIIT- Bangalore 6/2024 - 12/2024

Bachelor's of Engineering (**Electronics and Communication**) from AMC Engineering college 2019 – 2023

## PROFESSIONAL TRAINING

### Advanced Executive Program in Cybersecurity [IIIT-B]:

- Conducted vulnerability assessments on simulated networks using **Nessus**, identifying and analyzing high-risk vulnerabilities.
  - Gained hands-on experience with penetration testing methodologies using **Kali Linux tools** (Nmap, Metasploit, Burp Suite).
  - Collaborated with teams in simulated environments to **analyze security risks** and propose solutions, **improving teamwork** and communication skills.
  - Documented detailed reports with risk prioritization and remediation strategies.
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## VIRTUAL INTERNSHIP

### Cybersecurity Intern [Simplilearn, IIIT-B]:

- Worked on **Application Security**, performing security assessments on web applications and networks in a **simulated environment**.
- Developed skills in **penetration testing, vulnerability remediation strategies, and security risk assessments**.
- Delivered comprehensive **documentation** and **presentations** on findings, demonstrating the ability to effectively communicate technical concepts.

### Tata Cybersecurity Security Analyst Job Simulation on Forage - December 2024

- Completed a job simulation involving identity and access management (IAM) for Tata Consultancy Services, collaborating with a Cybersecurity Consulting team.
- Acquired expertise in IAM principles, cybersecurity best practices, and strategic alignment with business objectives.
- Delivered comprehensive documentation and presentations, showcasing the ability to communicate complex technical concepts effectively.

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## SKILLS

- **Tools:** Kali Linux, Metasploit, Burp Suite, Nessus, Nmap
- **Operating Systems:** Linux (Kali), Ubuntu, Windows
- **Networking:** TCP/IP, DNS, HTTP
- **Security:** Penetration Testing, Vulnerability Assessments, Network Security
- **Cloud Technologies:** AWS (EC2, S3), Basic Cloud Security Concepts
- **Scripting/Programming:** Python(basic)
- **Soft Skills:** **Strong** analytical skills, Problem-solving ability, Excellent communication, Ability to work in team environments.
- **Other Skills:** Technical Documentation, Troubleshooting, Incident Response

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## PROJECT

### Ethical Hacking and Vulnerability Assessment (VAPT)

Simplilearn (as part of Ethical Hacking Certification Program) | Remote / Online

- ◆ Conducted penetration testing on **Windows** and **Linux** systems, identifying vulnerabilities such as **EternalBlue** and **ProFTPD**.
- ◆ Utilized tools like **Kali Linux**, **Nessus**, **Nmap**, and **Metasploit** for vulnerability assessment and exploitation.
- ◆ Produced detailed reports with risk analysis and remediation strategies, providing actionable security insights.

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## CERTIFICATIONS

- ★ Application and Web App Security
- ★ Enterprise Infrastructure Security
- ★ Ethical Hacking and VAPT
- ★ Ransomware and Malware Analysis
- ★ Cybersecurity Fundamentals

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## HOBBIES:

- Badminton
- Kabaddi
- Reading Books
- PC Games (FAR CRY)