Deep Ratanpara

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Linkdin:- https://www.linkedin.com/in/deep-ratanpara-a87810269/

GitHub:- https://github.com/Teamd3p

Portfolio:- https://deepratanpara.vercel.app/

SKILLS

Technical Skills: Networking, VAPT, Owasp, Kali Linux, Ubuntu. Programming Languages: Python, JAVA, C/C#, Java Script, SQL.

Tools: Windows, Kali Linux, Brupsuite, Zap, Nmap.

WORK

TSS Consultancy Services | Intern | Present

• Working as a Data Extractor involves extracting, transforming, and loading (ETL) data from various sources like PDFs, websites, or databases into structured formats like CSV or SQL. It requires skills in Python (BeautifulSoup, Pandas, PyPDF2, OCR) and Flask for APIs if automation is needed.

PROJECTS

Adv. Keylogger | Pishing Attack

- Crafted a 100% efficient system to monitor user input for security purposes.
- Executed a seamless deployment plan, successfully sending the necessary files to the victim and 100% ensuring proper installation on the device; established a backdoor communication channel.

Web Dev | Secured Application

• Developed and executed a simulated app project utilizing the Kali Linux and Metasploit framework.

Encryption Algo with Morse code | Developed and Design by me

- Hybrid of hashing and Encryption Algorithm to increase the security for Authentication
- Implementation of DSA and Morse Code Integrated with it make it impossible to Brute Force it.

EDUCATION

Bachelors of Science in CS | Marwadi University | Rajkot, Gujarat. |8.2

CERTIFICATIONS

Python Data Structure

Cisco certification | NDG: Linux Essentials

CCNAv7 In Networks

CCCNAvT In Switching. Routing, and Wireless Essentials

COURSEWORK

eCPPTv2 | Penetration Testing Professional

• It Enhance my skills to the next level in Cybersecurity.

Python 101 For Hackers

• Used python scripting language and Ethical Hacking tools knowledge to construct Python Tools to work 50% more efficiently.

INVOLVEMENT

Cybersecurity Club | Coordinator | Marwadi University, Gujarat

• Teaches Web Pen Testing to juniors.

Programming Club | Member | Marwadi University, Gujarat

• Problem Solving, Competitive Programming and Knowledge Sharing.

Achievements

TataElxsi Hackathon

- We are in the Top 50 from 20,000+ teams.
- We are the only one from whole Gujarat.