RAGUL RAAJAN T

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github.com/RAGULRAAJAN

Objective

To strengthen organizational security by leveraging expertise in threat analysis, penetration testing, and SOC operations. Skilled in vulnerability management, incident response, and integrating security frameworks. Committed to building resilient, scalable defenses against evolving cyber threats.

Education

Bachelor of Engineering (Cyber security),Saveetha Engineering College   Sept 2023 – May 2027

Certifications

- **Certified Penetration Tester** - RedTeam Hacker Academy(2025)
- **IBM | Google Certified Cybersecurity Analyst** – Coursera / IBM / Google (2025)

Internship Experience

- **Cybersecurity Intern**, Infotact Solution   *Feb 2025 – Apr 2025*
  Worked on Various tools and SIEM, contributed for building my own SIEM tool.

Skills

- **Threat Analysis and Penetration Testing**
- **Security Operation Center (SOC)** (learning)
- **Bug Bounty Hunting** (learning)
- **Linux and Networking**

Projects

Smart India Hackathon SIH-1649   (ORCID)

- Led development of a DDoS Protection System for cloud environments, securing Defence Ministry networks.

Data Download Duplication Alert System (DDAS)   (GitHub)

- Monitors data downloads using BERT for semantic similarity and Autoencoders for anomaly detection.

Real-Time Network Intrusion Detection Web App   (GitHub)

- Built a Flask-based web app with Scapy and ML models to detect and visualize network threats in real time.

Extra-Curricular Activities

- Actively write projects on GitHub and posts on LinkedIn.
- **Coders Club**: Led initiatives in Coders Club and Invotue, fostering innovation and collaboration.

Leadership

- **Event Coordinator**: Organized workshops and seminars on cybersecurity, Linux scripting, Codefest, Firebase, and hands-on hacking sessions.
- **IPsq SoftTech**: Led cybersecurity projects and team management. (Website)
- **Project Development**: Designed and implemented cybersecurity solutions, managing timelines and deliverables. (Try It Here)