

RAGUL RAAJAN T

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github.com/RAGULRAAJAN

Objective

Skilled in designing and implementing secure, scalable architectures and robust network defenses to counter evolving threats. Experienced in risk assessment, cloud security, and integrating security frameworks. Proficient in building fully accessible and efficient MERN full-stack projects. Committed to enhancing organizational resilience with proactive and strategic security measures.

Education

Saveetha Engineering College, B.E.Computer Science and Engineering [Cyber Security] Sept 2023 – May 2027

Skills

- Threat Analysis and Penetration Testing
- MERN Full Stack Development
- BugBounty Hunter
- Dark Web, Anonymity, and Cryptocurrency
- Framer (UI|UX)

Projects

Smart India Hackathon SIH-1649 . (OCRID)

- Guiding and Assisting a team in developing a DDoS Protection System for Cloud environments, focusing on robust architecture and effective tools to safeguard against distributed denial-of-service attacks for the Defence Ministry of India

Data Download Duplication Alert System (DDAS). (GitHub Link)

- This script is built to oversee the data download process, utilizing BERT for semantic similarity analysis and Autoencoders for detecting anomalies effectively.

MERN Projects (GitHub Link)

- I've built several MERN full-stack projects entirely on my own, without using any AI tools. Feel free to check them out on my GitHub

Extra-Curricular Activities

Actively write (GitHub Link) and social media posts (LinkedIn)

Coders Club: Demonstrated strong leadership skills through active roles in **Coders Club** and **Invotue**, fostering innovation and collaboration among peers

Mastercard Cybersecurity virtual experience program on Forage - December 2024

- Completed a job simulation where I served as an analyst on Mastercard's Security Awareness Team
- Helped identify and report security threats such as phishing
- Analyzed and identified which areas of the business needed more robust security training and implemented training courses and procedures for those teams

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.

Leadership

Event Coordinator: Organized and led workshops and seminars on cybersecurity topics , **Script in Linux** , **Codefest,Real-Time Database in FireBase ,Hand-on-Hand Hacking**

IPsq SoftTech: Served as a student member and developer in a cybersecurity organization, leading strategic initiatives, managing teams, and coordinating events to promote cybersecurity education and awareness. Excelled in building efficient and accessible MERN full-stack projects. (Website)

Project Development: Collaborated with a team, contributing to the design and implementation of cybersecurity solutions while managing project timelines and ensuring timely deliverables. (Try It Here)