Hari Krishnan K

Education

Vel Tech Multi Tech Dr Rangarajan Dr Sakunthala Engineering College

2021 - 2025

B. Tech Computer Science and Business Systems

CGPA: 8.24/10

Skills

Domain Knowledge Cybersecurity and

Ethical Hacking

Programming Language

Python, Java, SQL

Tools

Burp Suite, Nmap, Wireshark,

Metasploit, Splunk

Projects

CVE Data Retrieval and Management System ∅

• Developed a system utilizing the CVE API from the National Vulnerability Database (NVD) for efficient retrieval, management, and querying of CVE information.

Vulnerability Scanner *⊘*

• Identifies potential cross-site scripting (XSS) vulnerability by crawling a target website, analyzing its HTML forms and links, and injecting test scripts to detect XSS weaknesses in both forms and URLs.

Spam Detector *∂*

• This project implements a simple and effective spam detector using machine learning. The detector is trained on a dataset of emails, and it can classify messages as spam or legitimate based on their content.

Experience

Rootecstak Nov 2023 - Present

Volunteer

- Assisted in organizing and conducting information security meetups.
- Mentored college students, providing guidance on internships and cybersecurity skills development.

Capture The Flag May 2024 - Present

CTF Player

 Gaining hands-on experience in cybersecurity, attained a top 10% ranking on the Tryhackme platform, and also began solving web security labs on the PortSwigger platform.

Eagle Tech IT Solutions Feb 2023

Networking Training

 Attained expertise in networking concepts, including TCP/IP, protocols, and related topics.

Certifications

- Certified Appsec Practitioner The SecOps Groups.
- Foundation Of Cybersecurity Google.

Community Engagement

- OWASP Tiruvallur Core Team Member
- Google Developer Groups
- Null Chennai

Extra-Curricular Activities

- Student's Placement Coordinator
- Basketball Player