PRABHU R

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Enthusiastic and detail-oriented Computer Science Engineering student with hands-on experience in web development and cybersecurity. Seeking on entry level role to contribute technical skills and continue learning in a dynamic IT environment.

EDUCATION

SSLC - TAMM GHSS Nathakkadaiyur, Kangayam	-	Percentage : 79.7%	2019
HSC - TAMM GHSS Nathakkadaiyur, Kangayam	-	Percentage : 81.8%	2021
B.E.CSE - K S R Institute For Engineering And Technology -		CGPA : 7.30	2025

EXPERIENCE

Web Development , Nitroware Technologies Private Limited　　　　　　　**June 2023 - July 2023**

- Design and Hosted static Websites using HTML and CSS during a 1-month internship
- Collaborated with a small team, improving teamwork and communication skills

Cyber Security (penetration Testing), Hactify　　　　　　　**Jul 2024 - Aug 2024**

- Performed basic penetration testing using tools like Nmap and Burb suite
- Identified and reported vulnerabilities, gaining insight into real-world cybersecurity practices

PROJECT

IoT Intrusion Detection

- Developed a real-time intrusion detection system for IoT environments using network traffic analysis
- Implemented monitoring techniques to detect abnormal device and issues timely alerts
- Enhanced threat detection accuracy by analyzing both packet data and device logs
- Tools used: Python, Packet Sniffing Tools

Face Detection System

- Built a face detection application using Python and OpenCV with Haar Cascade Classifier
- Integrated real-time webcam video feed with face localization and bunding box overlays
- Designed for use in basic surveillance or login authentication scenarios
- Tools used: Python, OpenCV, Haar Cascades

SKILLS

- Web Development: HTML, CSS
- Programming Languages: Python, C
- Developer Tools: GitHub, VS Code
- Cybersecurity: Splunk, Wireshark, Maltego, Nmap, Burp Suite

CERTIFICATIONS

- CISCO - Networking Essentials
- Udemy – Python and Ethical Hacking
- IBM – Data Science
- Salesforce Developer Virtual Internship
- CISCO - Cybersecurity Essential
- CISCO – Introduction to Cybersecurity

FIELD OF INTERST

- Web Development
- Cyber Security