



>>> Vignesh M

Cyber Security Researcher

+91 7200302855

vigneshmuthukumar101@gmail.com



Vignesh M

(Him)

Cyber Security Analyst

Cyber Centra

Mobile

Website

Email

LinkedIn

Anna Nagar , Chennai.

CyberSentra is a cutting-edge cybersecurity firm specializing in comprehensive threat protection, compliance, and digital risk management. We provide advanced security solutions tailored to modern enterprises, helping organizations defend against evolving cyber threats while enabling secure digital transformation

SUMMARY

Cybersecurity enthusiast with a strong background in web and software development. Skilled in penetration testing, secure coding, and building resilient applications. Passionate about protecting systems while delivering innovative and user-focused solutions.

EDUCATION

St. Peter's Institute of Higher Education and Research, Chennai

Bachelor of Technology - B.Tech.Information Technology (Cyber Security)

SKILLS SUMMARY

Languages: Python - Javascript - C# - Visual Basic

Frameworks: Metasploit - Pandas - Numpy - React

Tools: Nmap -Kali Linux -Burp suite -MySQL - Excel -PowerPoint

Soft Skills: Report Building - Excellent Communication -Team Management

INTERSHIPS

 Cyber Code Private Limited Cyber Security Trainee Cyber Code Private Limited is a forward thinking cybersecurity company specializing in providing comprehensive security solutions. <ul style="list-style-type: none">•Successfully conducted penetration testing, identifying critical vulnerabilities and enhancing system security.•Utilized advanced cybersecurity tools such as Metasploit, Burp Suite, and Wireshark to perform thorough security assessments.•Contributed to the development and implementation of security protocols, ensuring compliance with industry standards.	Bengaluru, India 12/2024 - Present
 Chennai Metro Rail Limited Full Stack Intern Intern at CMRL, Retired Report System Development <ul style="list-style-type: none">•Developed a user-friendly interface with real-time data updates to enhance efficiency.•Collaborated on integrating ASP.NET and MySQL for seamless data handling.•Optimized the retired management process, improving speed and accuracy.	Chennai, Tamil Nadu, India 08/2024 - 09/2024
 Creative Full stack intern This internship is a learning and development experience in web development. <ul style="list-style-type: none">•Experimenting with frameworks like React and crafting with HTML, CSS, and JavaScript.•Involved with server-side programming languages like PHP/Python.•Enhancing abilities, working directly with the team, and implementing creative ideas.	New Delhi, Delhi, India 02/2024 - 04/2024
 Cyber Secured India Cyber security & Digital forensics We believe this internship adds value towards my professional journey. <ul style="list-style-type: none">•Conducted penetration testing to identify and exploit vulnerabilities in systems.•Utilized Burp Suite for web application security testing and vulnerability analysis.•Gained hands-on experience in cybersecurity tools and practices to safeguard digital assets.•Analyzed and enhanced web application security to mitigate risks and prevent attacks.	Remote 12/2023 - 02/2024

PROJECT

Refund Report System for CMRL Developed an efficient and user-friendly reporting system to streamline refund management for Chennai Metro Rail Limited .Implemented front-end designs to visuali

CERTIFICATIONS

Certified by Foursteps in Advance Python Programming

Cisco Introduction to Cybersecurity

Certified by OPSWAT academy in CIP Program

Certified By APISEC API Security Fundamentals

SERVICES PROVIDED



Web Application Development

Our web application is a robust, user-friendly platform designed to streamline and simplify digital interactions. Built using modern web technologies, it delivers a seamless experience across all devices, ensuring high performance, security, and scalability.

With Great

Will Speak



Cyber Security

Our team of seasoned professionals brings decades of experience to every security engagement. Benefit from our hard-earned expertise, refined through work with the world's most reputable organizations.

Will Speak

THANK YOU



R4Leads