Vyshnav Vinod

VAPT (Cybersecurity) Fresher

vyshnav.vnod@gmail.com | +91 8590213931 | LinkedIn | GitHub | Medium | Portfolio

PROFILE

Cybersecurity graduate with basic hands-on practice in web application security, vulnerability assessment, and simple penetration testing through projects and labs. Strong interest in VAPT, eager to assist senior testers, learn industry tools, and grow through continuous learning.

EDUCATION

APJ Abdul Kalam Technological University (KTU)　　　　　　　　　　　　　*2021 – 2025*

B.Tech in Computer Science and Engineering (Cybersecurity), CGPA: 7.89

PROJECTS

SENTINEL – Collaborative Cyber Defense Platform

Platform connecting companies and researchers to report vulnerabilities with a gamified token system to enhance threat intelligence.

Tech: Python (Flask), HTML, CSS, SQLite

GitHub: github.com/iam-yshnav/Sentinel-ilahia.git

Engineering Marketplace Platform

Built a platform for students and faculty to exchange projects and skills and collaborate on engineering work.

Tech: HTML, CSS, Node.js, MongoDB

PROFESSIONAL EXPERIENCE

Offenso Hacker Academy – Student Trainee　　　　　　　　　　　　　　　*2025 – Present*

Developed practical skills in penetration testing and vulnerability assessment by analyzing web application security using tools like Burp Suite and Nmap.

The HA Foundation, Bangalore (Remote) – WordPress Developer Intern　　　　*2025*

Designed and optimized WordPress websites for better user engagement, responsiveness, and functionality.

ICET, Mulavoor – Department Website Lead　　　　　　　　　　　　　　*2023*

Led a team to design and develop a responsive and user-friendly departmental website.

LEADERSHIP & ACTIVITIES

Community Lead, IEDC, ICET　　　　　　　　　　　　　　　　　　　　*2024 – 2025*

Organized technical workshops and hackathons, encouraging innovation among peers.

University Union Councillor (UUC)　　　　　　　　　　　　　　　　　*2024 – 2025*

Represented student interests and contributed to academic policy feedback.

SKILLS & CERTIFICATIONS

Technical Skills:	Python, C, HTML, CSS, Web Applications, REST APIs, CRUD Operations, Flask, Git, Web App Security (XSS, SQLi, SSRF), Vulnerability Assessment, Network Monitoring, Cryptography
Cybersecurity Tools:	Burp Suite, Nmap, Wireshark
Certifications:	Certified Network Security Practitioner (CNSP), The Secop Group
	IBM Cybersecurity Analyst

REFERENCES

Ashish Thomas Joseph, *Cybersecurity Researcher, Offenso Hackers Academy*

Email: ashishthomasjoseph27@gmail.com　　Mobile: +91 95449 95635