

ALLEN JOHN

Kollam, India | +91 8848603693 | alenyohannan0007@gmail.com | [LinkedIn](#) | [Portfolio](#)

CORE TECHNICAL SKILLS

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| • Network protocol | • Incident response | • Penetration testing |
| • Intrusion Detection/Prevention | • SPLUNK | • Wazuh |
| • Security protocols | • LINUX | • VAPT |
| • Vulnerability assessment | • Web application security | • Web development |
| • Firewall Management | • SIEM | • HTML/CSS/JAVASCRIPT/SQL |

WORK EXPERIENCE & INTERNSHIPS

1. Cyber Security Researcher - Redteam Hacker Academy Trivandrum, India Nov 2024 – April 2025

- Hands-on experience with log analysis, IDS/IPS, endpoint detection and response (EDR), and vulnerability assessment tools.
- Gained **hands-on experience** in security monitoring using tools like **Splunk, Wazuh, Wireshark, IBM QRadar, and the ELK Stack**.
- Skilled in VAPT with expertise in web security, SQL injection, networking (OSI, TCP/IP), tools like Kali Linux, Metasploit, Wireshark, Nmap, and server security (Apache, HTTPS).

2. Cyber Security Intern - Pinnacle Labs Pvt Ltd, India April 2025 – May 2025

- Selected for a 2-month cybersecurity internship at Pinnacle Labs to gain hands-on experience in penetration testing, network security, and secure software development.

PROJECTS

1. Website Log Monitoring using Splunk SOC Project

- Implemented a **Splunk**-based monitoring solution to analyze and visualize real-time log data from a website.
- Detected anomalies and generated actionable insights to strengthen security and improve application performance.

2. System Log Monitoring using Wazuh in Windows 11 SOC Project

- Integrated **Wazuh** with **Windows 11** by deploying the Wazuh agent for real-time log monitoring.
- Conducted security event detection, incident analysis, and proactive threat management using the Wazuh dashboard.

3. Anganwadi Management System (Python, Django) Master's Project

- Developed a web-based system using **Python** and **Django** to manage **Anganwadi centers**.
- Facilitated child registration, vaccination tracking, and staff coordination, ensuring efficient service delivery.

CERTIFICATIONS

1- Certified IT Infrastructure and Cyber SOC Analyst - RedTeam Hacker Academy, Trivandrum

2- Web Development - Softzane Solutions, Ayur, Kollam

EDUCATION

Master of Computer Applications (M.C.A) - 75% Mar Thoma Institute of Information Technology, Ayur/Kollam, Kerala	September 2022 - November 2024
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Bachelor of Computer Applications (B.C.A) - 69% Catholicate College, Pathanamthitta, Kerala	June 2019 - August 2022
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