

# PARTHAN K S

CYBERSECURITY ANALYST

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Location: Ernakulam, Kochi, India

[LinkedIn Profile](#)

## PROFESSIONAL SUMMARY

Recent graduate with a Bachelor of Science in Biochemistry, specializing in Cybersecurity and IT Infrastructure. Possesses hands-on experience in threat detection, incident response, and vulnerability management using advanced tools such as Splunk, Wazuh, and Wireshark. Certified in SOC Analysis (CSA) and trained in industry - standard frameworks like MITRE ATT&CK and OWASP. Skilled in network forensics, web application security testing, and automated threat intelligence integration. Demonstrates strong problem-solving, communication, and analytical skills, with a commitment to continuous learning and a passion for staying updated with emerging cybersecurity trends and technologies.

## CORE COMPETENCIES

- Threat Detection and Incident Response
- Vulnerability Assessment and Risk Management
- Security Operations and SIEM (Splunk, Wazuh)
- Strong Problem-Solving and Analytical Skills
- Network Forensics and Packet Analysis (Wireshark)
- Web Application Security Testing (Burp Suite)
- Automated Threat Intelligence Integration
- Continuous Learning and Adaptability

## TECHNICAL SKILLS

- Programming Languages:** Python, SQL, C++
- Cybersecurity Tools:** Splunk, Wazuh, Burp Suite, Wireshark, ELK Stack, Nmap, Metasploit, SQLMap
- Frameworks & Standards:** MITRE ATT&CK, OWASP, NIST, ISO, OSI Model, TCP/IP

## EDUCATION AND TRAINING

Cyber SOC Analyst Training MAY 2024 - DEC 2024  
Red Team Hacker Academy, Kochi, Kerala, India

- Developed expertise in Splunk, Wazuh, and other SIEM tools for threat detection, incident response, and security monitoring.
- Acquired a solid understanding of MITRE ATT&CK, NIST, and industry best practices in cybersecurity.

**Bachelor of Science in Biochemistry**  
Tharananellur Arts & Science College  
University of Calicut

## CERTIFICATIONS

- Certified SOC Analyst (CSA) - EC Council
- Certified IT Infrastructure and Cyber SOC Analyst (CICSA) - Red Team Hacker Academy

## ADDITIONAL DETAILS

- Soft Skills:** Strong problem-solving abilities, excellent communication skills, and a passion for staying updated with emerging cybersecurity trends.
- Reference:** Available upon request
- Languages:** English (Fluent), Hindi (Proficient), Malayalam (Native Proficiency)