JITHESH

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Career Objective

Motivated cybersecurity graduate with hands-on exposure to SOC operations, log analysis, and Linux-based infrastructure support. Familiar with GRC concepts and security frameworks, and eager to contribute to security monitoring, incident investigation, and security operations in an entry-level role.

Key Highlights

SOC Monitoring, Incident Investigation, Log Analysis, Linux Administration, Threat Intelligence, GRC & Compliance

Education

Bachelor of Engineering in Computer Science (Cybersecurity)

Sahyadri College of Engineering and Management, Mangalore
Dec 2022 – 2025 | CGPA: 7.02 / 10

Diploma in Chemical Engineering

Karnataka Polytechnic, Mangalore
Jul 2018 – Dec 2020 | Percentage: 59%

Skills

SOC & Security Operations:

- SIEM (Splunk)
- Log Analysis (Windows Event Logs, Sysmon).
- MITRE ATT&CK, Threat Intelligence, IOC.
- Threat Modeling (basic).
- Incident Documentation & Reporting.

GRC & Compliance (Awareness Level):

- ISO 27001 & NIST CSF fundamentals
- Risk assessment basics
- Access control & documentation support

Linux & Infrastructure Support:

- Linux Administration (SSH, users, permissions, services, processes).
- Networking fundamentals (TCP/IP, DNS, VPN, Firewalls).
- Security Monitoring.

Soft Skills

Documentation, Incident Reporting, Compliance mindset, Problem solving, Attention to detail

CERTIFICATIONS

- **Cisco –** Introduction to Cybersecurity (2025)
- **Infosys Springboard** – Cyber Security Foundation (2024)
- **Infosys Springboard –** Fundamentals of Information Security (2024)
- **Infosys Springboard –** Cyber Security Essentials (2024)

Projects

Brain Tumor Detection using CNN

Developed an automated system using Convolutional Neural Networks to classify brain tumors from MRI scans. Implemented image pre-processing, feature extraction, and classification stages using Python.

Internships & Training

Cybersecurity Intern – Thaniya Technology

- Learned ethical hacking fundamentals and network security concepts.
- Worked on vulnerability assessment and penetration testing using Burp Suite and Nmap.

Log Investigation & Threat Analysis (Home Lab)

- Analyzed Windows event logs for failed login attempts and suspicious process execution
- Identified malicious IPs using VirusTotal.
- Documented investigation findings and recommended remediation steps

Full Stack Web Development Intern – Thaniya Technology

- Developed responsive front-end web pages using HTML, CSS, and ReactJS.
- Gained hands-on experience in building structured layouts and dynamic interfaces.

Prior Industry Experience

Operation Officer – Hikal Ltd., Bangalore

June 2020 – August 2022

- Monitored systems, identified anomalies, and escalated irregular activity to relevant teams.
- Maintained documentation, SOPs, and daily compliance logs
- Coordinated with cross-functional teams and ensured smooth operations
- Followed standardized procedures and safety guidelines