Gibin G

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Passionate and quick-learning Cyber Security graduate skilled in threat intelligence, security monitoring, vulnerability assessment, and incident response. Completed projects and internships enhancing incident response through advanced alert analysis and correlation. Eager to start as a Cyber Security Analyst, applying proactive defense and analytical skills to protect digital assets.

Educational Background

Yenepoya University
Karnataka, India
Bachelor's Ddegree in Cyber Forensic, Data Analytics & CyberSecurity with IBM
May 2025
IBM Technical presentation winner

Skills & Knowledge

Technical Skills
- SOC Monitoring
- Threat Intelligence
- Incident Response
- Security Monitoring
- Vulnerability Assessment
- Penetration Testing (Nmap, Burp, Nikto)
- SIEM (Splunk, QRadar)

Tools
- Python
- OSINT Tools
- Git/GitHub
- AWS
- Azure

Cybersecurity Knowledge
- MITRE ATT&CK
- ISO 27001
- IoT Security
- NESA
- Web/App Security
- AI in Cybersecurity

Soft Skills
- Problem-Solving
- Communication
- Teamwork
- Attention to Detail

Work Experience

Cyber Threat Analyst Intern
Technisanct
March 2025 to sep 2025
- Monitored dark web forums, marketplaces, and communication channels for threats.
- Collected and analyzed cyber threat data for actionable intelligence.
- Produced reports on Indicators of Compromise (IOCs) and adversary TTPs.
- Strengthened expertise in Cyber Threat Intelligence (CTI) and SOC processes.

Cyber Security Intern
Phemesoftware Pvt Ltd
Sep 2024 to Dec 2024
- Invented and deployed an automated penetration testing tool using Python and AI, integrating Nmap, Burp Suite, and Nikto to streamline vulnerability assessments.
- Engineered AI-driven modules to automatically detect and classify OWASP Top 10 vulnerabilities, accelerating remediation efforts by IT teams.
- Developed intelligent reporting workflows aligned with ISO 27001 compliance, ensuring actionable insights and governance consistency.

Vulnerability Analyst Intern
EYEQDOTNET PVT LTD
Dec 2023 to Jan 2024
- Conducted penetration testing and vulnerability assessments using Kali Linux tools such as Nmap, Burp Suite, and Nikto.
- Identified and reported high-risk OWASP Top 10 vulnerabilities, assisting IT teams with remediation and improving overall security posture.
- Documented findings in structured security assessment reports, supporting compliance with ISO 27001 standards.
- Assisted in ethical hacking simulations to strengthen incident response readiness and practical cybersecurity skills.

Projects

1. **Automated Penetration Testing Tool | Python, Nmap, Burp Suite, Nikto**
- Engineered a modular Python tool to automate penetration testing, detecting 50+ critical vulnerabilities including SQL injection (SQLi) and cross-site scripting (XSS).
- Integrated Nmap, Burp Suite, and Nikto for comprehensive scanning, reducing manual testing effort by 70%.
- Generated detailed, actionable HTML reports that streamlined remediation and improved overall security posture.
- Designed the tool with modular architecture, enabling easy extension for future vulnerability detection and testing workflows.

1. **IoT Smart Garage Door Project | NodeMCU/Arduino, Raspberry Pi, Python**
- Designed and implemented a smart garage door system enabling remote control and monitoring via NodeMCU/Arduino and Raspberry Pi.
- Ensured Confidentiality, Integrity, and Availability (CIA) by implementing secure communication protocols (MQTT/TLS), authentication mechanisms, and reliable system uptime.
- Developed Python scripts for device control, automation, and real-time status monitoring.
- Conducted security assessments to protect against unauthorized access and firmware/network vulnerabilities.
- Delivered a functional IoT solution demonstrating practical IoT development and robust cybersecurity practices.

Certification

- Certified Ethical Hacker (CEH v12) — Learn Karts
- Advanced Cybersecurity Certificate — IBM
- AI Prompt Engineering — Dubai Future Foundation (DCAI)
- Google Cybersecurity Professional Certificate — Google
- Introduction to Cybersecurity — Cisco
- Network Security — ISC2
- Introduction to Splunk — Splunk

Personal Details

- Location: Dubai, UAE
- Nationality: Indian
- Visa: Visit Visa (Valid till Jan 4, 2026)
- Availability: Immediate