Security Intern

Location: Bangalore, India

Company: CyberWarFare Labs

About Us:

CyberWarFare Labs is an Ed-Tech Cyber Security Focused Platform which is totally engrossed in solving the problem of Cybersecurity by providing real-time hands-on manner solutions to problems of B2C & B2B Audience.

Job Overview:

As a Security Intern at CyberWarFare Labs, you will play a pivotal role in enhancing our cybersecurity posture by conducting in-depth research and analysis of emerging threats, vulnerabilities, and attack methodologies. You will collaborate with cross-functional teams to develop cutting-edge security solutions and contribute to our mission of ensuring the highest level of protection for our clients.

Key Responsibilities:

- 1. Utilize ELK Stack for log collection, analysis, and threat detection using KQL.
- 2. Perform real-time monitoring and investigation of security events.
- 3. Conduct Blue and Red Team operations in on-premise environments.
- 4. Configure and manage cloud security settings across AWS, Azure, and GCP.
- 5. Replicate attack scenarios and create challenges in lab environments.
- 6. Research emerging threats, exploits, and develop PoCs.
- 7. Design and develop new security challenges based on recent attacks.
- 8. Maintain clear documentation of tools, methodologies, and findings.
- 9. Support threat detection improvements through hands-on experimentation.
- 10. Collaborate with cross-functional teams to enhance defensive capabilities.

Security Intern

Requirement:

- Bachelor's or Master's degree/Pursuing in Computer Science, Information Security, or a related field.
- Familiarity with security tools, techniques, and methodologies.
- Proficient in conducting **log analysis** and investigating security incidents across diverse IT environments.
- Skilled in **securing cloud-native workloads** and managing security across major cloud platforms including **AWS**, **Azure**, and **Google Cloud Platform (GCP)**.
- Conducted comprehensive research and analysis on emerging threats, tactics, techniques, and procedures (TTPs), and vulnerabilities, enabling proactive detection, threat hunting, and effective defense strategy development.
- Basic knowledge of MITRE ATT&CK framework, Digital Forensics and Incident Response (DFIR) methodologies, log analysis, and security analytics.

GOOD TO HAVE: Proven hands-on experience in **threat detection**, **security operations**, and **incident response** within **Blue Team** environments.

Stipend Offered - 15k per month (10% TDS is cut which can be claimed while filing ITR) 13.5k in hand will be received

Job Location - 3rd Floor, Cyberwarfare Labs. HustleHub H1907,240, 19th Main Rd, 4th Sector,HSR Layout, Bengaluru, Karnataka 560102

Internship time period - 3 months

After 3 months, Full time position will be offered based on performance