# **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. Threat Intelligence Analysis: Continuously monitor and analyse emerging cybersecurity threats and vulnerabilities to identify trends, tactics, and attack patterns.
- 2. Malware Analysis: Analyse malware samples to understand their behaviour, propagation methods, and potential impact on systems.
- 3. Incident Response Support: Collaborate with incident response teams to investigate and mitigate security incidents, providing expert analysis and recommendations.
- 4. Reporting and Documentation: Prepare detailed reports, including threat assessments, vulnerability reports, and security research findings.

  Maintain accurate and organised documentation of research activities.
- 5. Collaborative Initiatives: Work closely with cross-functional teams, including software developers and security engineers, to implement security measures based on research findings.
- 6. Testing and Evaluation: Evaluate security products and tools, providing insights into their effectiveness and recommending improvements or alternatives.

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7. Security Awareness: Contribute to the development of training materials and security awareness programs to educate employees about best practices and emerging threats.

### **Requirement:**

- Bachelor's or Master's degree in Computer Science, Information Security, or a related field.
- Familiarity with security tools, techniques, and methodologies.
- Proven hands-on experience in **threat detection**, **security operations**, and **incident response** within **Blue Team** environments.
- Proficient in conducting **in-depth 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.

**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