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.

Qualifications and requirements

- Pursuing/Graduated with B.S/B.E /B.Tech/BCA /M.Tech/MCA degree in Computer Science or related field.
- Hands-on experience in one or more **Offensive Cyber Security** fields including **Operating System Security**, **Network Security (External and Internal), Web Application Security, or Cloud Security**.
- Coding experience in one or more languages: **Python, Bash, C or C++**.
- Thorough understanding of the security principles, techniques, and protocols.
- Technical understanding of OS internals (Windows or Linux).
- Problem solving skills and ability to work under pressure.
- Attention to detail.
- Bonus points for personal blog, homelab environment or open source contributions.

Security Intern

Role and Responsibility

- Conduct research in the Offensive **Cyber Security** domain.
- Replicate **Tactics, Techniques & Procedures (TTPs)** in lab environments.
- Develop source code & documentations for assigned projects.
- Study emerging **adversarial tactics, vulnerabilities, and exploitation methods.**
- Simulate **real-world attacks** using **adversarial tactics** in controlled environments.
- Build **custom scripts and tools** to simulate threat actor capabilities.
- Maintain **clear documentation** of methodologies, tools, and findings.
- Support **red team operations, adversary emulation, and exploit research** tasks.

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