# CYBER SECURITY INTERNSHIP

# ELEVATE LABS

## Task 7: Identify and Remove Suspicious Browser Extensions

### Objective:

Learn to identify and remove potentially harmful browser extensions that may compromise user privacy or system performance.

### Tools Used:

1. Google Chrome
2. Mozilla Firefox
3. Brave Browser

### Deliverables:

• List of suspicious extensions found and removed  
• Documentation of steps taken

### Steps Followed:

1. Opened the browser’s extension/add-ons manager:  
    - Chrome: chrome://extensions/  
    - Firefox: about:addons
2. Reviewed all installed extensions manually.
3. Checked permissions and reviews of each extension via:  
    - Chrome Web Store  
    - Firefox Add-ons repository
4. Identified suspicious extensions based on:  
    - Excessive permissions  
    - Unknown publisher  
    - Poor user reviews or low ratings  
    - No clear purpose / not used frequently
5. Removal of the following suspicious/unnecessary extensions:

Luckily there are no harmful extensions in my browser (CHROME ,FIREFOX, BRAVE).

1. Researched how malicious extensions harm users:  
    - Keystroke logging, malicious script injection, ad redirection.
2. Documented all steps in this report.

### Outcome:

Increased awareness of browser-based threats and improved system security by eliminating unnecessary or dangerous extensions.