

Completed: TryHackMe – Web Security Essentials

Successfully completed the Web Security Essentials machine on TryHackMe, gaining hands-on exposure to core web application security concepts and real-world attack scenarios.

What I learned & practiced:-

Fundamentals of web application security

Identifying and understanding common vulnerabilities like SQL Injection, XSS,

Authentication flaws, and Misconfigurations

How attackers exploit weak input validation and session handling

Importance of secure coding practices and following OWASP Top 10

Practical experience with realistic lab-based challenges

💡 This machine strengthened my understanding of how web attacks work and how developers and security professionals can detect, mitigate, and prevent them effectively.

