Cloud Security Vulnerability Scan Report

Demo AWS Server

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Tools Used

- Termux for Linux environment on Android
- Nmap scanned open ports
- Nikto scanned for web vulnerabilities
- Canva formatted this report

Target

Demo AWS-hosted web server (no real credentials used)

Findings

- Open Port 80 No HTTPS detected
- PHP Version Disclosure Server gives away tech stack
- Missing Security Headers No Content-Security-Policy, X-Frame-Options, etc.

Conclusion

This scan helped me understand:

- How to assess basic server vulnerabilities
- Why encryption and headers matter for web app security

Next step: I'll scan my own AWS server and continue my learning journey!