

Project Name:	CyberSentinel
Team:	Tech Titans
Project Description:	<p>For individuals and enterprises who need protection against cyber threats, the CyberSentinel platform is a real-time AI-driven cybersecurity solution that detects and prevents phishing attacks, fraudulent transactions, and identity theft using advanced machine learning, behavioral analytics, and cloud-based threat intelligence.</p> <p>Unlike traditional security measures that struggle to detect sophisticated attack vectors, our application employs AI-powered risk assessment, real-time email scrutiny, transactional anomaly detection, and intelligent web link verification—continuously adapting to emerging threats to provide proactive and highly sophisticated cybersecurity defenses.</p>
Benefit Outcomes:	<ul style="list-style-type: none"> • Real-time detection and prevention of cyber threats, including phishing and fraudulent transactions. • Adaptive learning capabilities to counter evolving attack techniques. • Seamless integration of automation and analytics for efficient and proactive cybersecurity. • User-friendly and intuitive design, making cybersecurity accessible for individuals and businesses.
Github Link:	https://github.com/htmhw/2025S-Tech-Titans/wiki