

Project Design
Proposed Solution Template

Date	23 July 2025
Project Name	Ai Based Threat Intelligence Platform

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Inadequate integration, limited predictive capabilities, and complex interfaces in traditional threat intelligence solutions hinder timely and comprehensive cyber risk management. The project aims to develop an AI-Based Threat Intelligence Platform for seamless integration, predictive analytics, and user-friendly interfaces to enhance cyber threat detection and response.
2.	Idea / Solution description	The AI-Based Threat Intelligence Platform integrates advanced algorithms and predictive analytics for real-time threat detection. With a user-friendly interface and customizable reporting, it facilitates seamless integration with existing security systems. Automated threat response playbooks and continuous learning mechanisms enable swift and proactive threat mitigation.
3.	Novelty / Uniqueness	The novelty and uniqueness of the AI-Based Threat Intelligence Platform lie in its seamless integration with diverse security systems, leveraging advanced algorithms and predictive analytics for real-time threat detection. Its user-friendly interface, customizable reporting, and automated threat response playbooks set it apart, ensuring swift and proactive threat mitigation, thus establishing a comprehensive and adaptable approach to cybersecurity.
4.	Social Impact / Customer Satisfaction	The AI-Based Threat Intelligence Platform has a significant social impact, as it enhances overall cybersecurity measures, thereby safeguarding sensitive data and digital assets for businesses and individuals. By providing a robust defense against cyber threats, it fosters customer satisfaction and trust, ultimately contributing to a safer and more secure digital environment for all users.
5.	Business Model (Revenue Model)	The business model for the AI-Based Threat Intelligence Platform revolves around a subscription-based revenue model, offering tiered packages based on the scale and specific needs of the organization. Additional revenue streams include customized consultancy services, training programs, and the potential for partnerships with cybersecurity firms. Frequent updates and add-on features contribute to ongoing customer engagement and retention.

6.	Scalability of the Solution	The solution's scalability is facilitated through its adaptable architecture, enabling seamless integration with varying organizational infrastructures, regardless of size or complexity. The platform's ability to efficiently handle increasing data volumes and evolving threat landscapes ensures its applicability across diverse industry verticals, from small businesses to large enterprises, thus allowing for effective and scalable threat detection and mitigation capabilities.
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