

SafeNest: A Real-Time Safety & Emergency Responsive Platform

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Abstract: *SafeNest is highly important in today's technology-driven world because personal safety has become a critical concern across all sections of society. Traditional safety apps often fail during network outages or emergencies, but SafeNest bridges this gap by offering both online and offline SOS features. With the integration of AI-based voice detection, face recognition, movement and fall detection, along with real-time location sharing, it ensures faster and smarter emergency responses. Built on the MERN stack, SafeNest aligns with modern scalable technologies while prioritizing privacy, reliability, and quick action. Thus, it provides a socially impactful and technologically advanced solution to one of the most urgent challenges of our time — personal safety.*

Keywords: *SafeNest.*

