

Secure and supported alertR by smartR Al

In today's world, patients and vulnerable individuals have a plethora of choices when it comes to dedicated systems and devices that provide data to monitor their condition, assist them in recovery and gauge the user shealth status

These systems must react to changes in the individual's status quo fast, delivering reliable early warning signals so preventative actions to be taken quickly. When emergencies arise, conveying correct and adequate details so fast action can be taken is a must. Alerts must be delivered to the right person, at the right time, in the right way; with a clear and appropriate message to the right device. There is no compromise when it's about personal safety and in matters of life and death.

The smarter way to live

alertR™ by smartR AI is a behavioral intelligence-based alerting system providing speedy support and assistance to protect vulnerable individuals.

Via personalized predictive and preventative measures, the alertR engine reduces risks for users. Through identifying and understanding unique user behaviors, traits, and habits alertR analyzes and determines deviations from the individual's norm and the severity of that deviation. And all at extra fast speed with AI, by making sense of vast volumes of data effectively.

The alertR app keeps the user constantly in the know. Status and progress can be monitored through a dedicated dashboard, via phone, wearable, or website.



From the intelligence gathered, it analyzes the user risk level and decides on the best way to prevent risk elevation, and whether to dispatch an alert via decidR. delivR then decides to whom, how, where, and when to send a personalized preventative or emergency message at speed, and in a precise and bespoke manner.

Predict, connect, protect.



Due to the sensitivity of this data, high security and privacy levels are mandatory. Data collected is never shared with a third party, nor used against a client or the user, following all ethical and legal responsibilities. alertR uses clients data, transforms anonymous data points for machine learning, and is adaptable to various data requirements.

Safer, better, together.

Assurance with confidence

alertR identifies, learns, understands, interprets, predicts, and relays intelligence efficiently and effectively using artificial intelligence applications.

Focusing on behaviors, alertR gets to know the user thoroughly and can anticipate outcomes to warn the use

thoroughly and can anticipate outcomes to warn the user through appropriately issued alerts. Additionally, it understands the individual's support community, learning how best to communicate with them in times of need.

We value humans above all else. Protecting vulnerable individuals and connecting them with the right people in the right way at the right time; the alertR engine promptly, accurately and appropriately sends customized preventive and emergency alerts to the right people in the community, including close contacts, local good Samaritans and emergency services when needed.





Act, work and live smartR

alertR™ is a positive opportunity cost; its specialized alerting experience is developed to integrate into your existing product ecosystem, and integrates with other smart systems / devices adding further value to your offering. The benefits for both the user and their loved ones are multifold, including:



SAFETY

Supporting the at risk individual to ensure their safety:

- A preventative and emergency alert system that warns the person when circumstances are changing due to their behaviors.
- Recommendations of alternative actions to improve personal outcomes.



COMFORT

Providing comfort to family, close friends, and supporters; by being included as close contacts in the application they gain a sense of security and a real way to assist proactively.



SUPPORT

Supporting big-picture tracking allows for an improved understanding of risk factors and their effects.



PERSONALIZED

Personalized to individuals, so it's more applicable to the user and their close contacts



LOCATION

As geolocation is factored into the metrics, the engine understands, knows and predicts where users are, where they go, and who within their network is close by to assist should the need arise.



TECHNOLOGY

Best-of-breed AI / ML engine that integrates with multiple existing systems.



FUNCTIONALITY

Generic and bespoke functionality, depending on individual requirements.

Smarter choices based on real-time knowledge.



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Choose and use alertR

Offering a trustworthy and secure environment for users and responders alike, alertR provides an effective support system for vulnerable people.

By connecting to relevant smart devices, sensors, and online applications, alertR offers an efficient process for collecting, connecting, and relaying information. It dispatches personalized alerts to several people depending upon the severity of the situation, including the user, support contacts, a good Samaritan, or emergency services. The personalized messages give reliable location data, medical history, and other relevant information, appropriately to the responder.

Figure 1: Internet of Things & Internet of Behaviors



The smartR watch by smartR Al complements alertR by offering complete customization of the watch algorithms to meet your specific needs, and providing an interactive experience for the user. Security is built in to the watch from the start.

The smartR watch incorporates a patented combination of sensors and algorithms to monitor biometric signals and detect deviations from a person's baseline physical response. You can use your own algorithms, or you can license the smartR algorithms for measuring biometric data. The system can be tuned for your specific application.

About smartR Al

smartR AITM is committed to developing life-changing artificial intelligence (AI) applications based on the evolution of interactions, behavior changes, and emotion detection.

Focusing on behavioral intelligence and interconnections with the Internet of Things (IoT), we use AI applications to understand, interpret, predict, and respond to complex scenarios. As intelligence moves to the edge of the network smartR AI is all about doing things the smartest way.

To solve complex real-world problems and optimize decision-making, smartR AI uses its intelligence-based proprietary engines. These engines ensure optimal efficiency and performance, improve quality, and reduce human error. They learn faster, leverage existing and historical knowledge, provide data efficiency, and allow for connectivity, to name just a few of their attributes.

The team builds products with the latest AI techniques and knows how to help you integrate AI into your product, and our expertise and diversity of knowledge ensure clients benefit from high levels of adaptability. We listen to your ideas and turn them into reality.

