



SAFE **ACTIVE** & CONNECTED

ABOUT US

11 Thinking **inside** the box

micare

We are miiCARE, a team of passionate individuals who came together to solve a big societal problem - the ageing demographics. Our team boasts a multitude of great skills complement with professionals with many years of experience in technology, medicine, data science, communications, social care and the retail sector.

We specialise in AI applied to the area of geriatrics and our main area of focus is to create assistive technology solutions that are functional, simple to use and can cater for all elderly people, whether they have internet or not.

floor in sheer pain and agony. Her injuries resulted

in severe decline in health and

mobility, which required 24/7 care by family

members. She succumbed to her injury three years

later.

After his Grandmother passed away, Kelvin made a

personal commitment to find a solution to mitigate

the risk of falls and protect those living alone at

home.



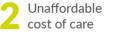
we are solving

Our engineers from UK and Silicon Valley studied the market need for over 1 year and engaged directly with the elderly to understand how to best meet their needs. Our solution can be beneficial for the following conditions:





















How we can help you

- We can help you to stay longer in your own house, where we believe you are happier
- We connect your family with you to give them peace of mind that you are doing alright
- We help you to stay healthy by reminding you to take your medications, hydrate and keep
- We give you control of your own health by allowing you to measure your blood pressure, heart rate, oxygen saturation and tempera-
- With our Voice Assistant (Monica) you won't feel alone anymore. It talks to you and from time to time tells jokes for a good laugh.



it works

Our solution builds on the latest Artificial Intelligence and cloud technologies working alongside an eco-system of smart wireless sensors to monitor the user and their environment. Data captured is used to create situational awareness and to notify of a sudden or gradual change in health conditions of behaviour

Sensors

- Tiny wireless sensors installed around the house
- All activities are capture
- Ambient environment is monitored • Flooding or Gas leaks can be detected

Telehealth devices

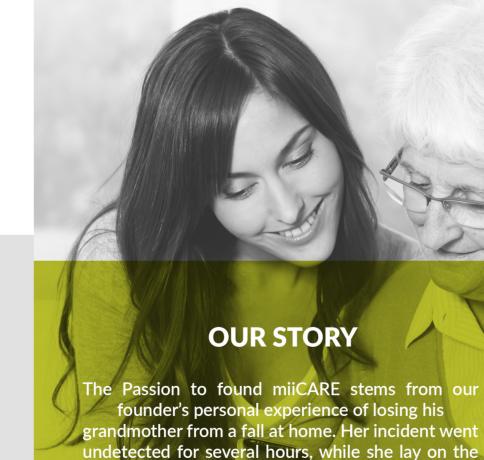
- Blood pressure monitors
- Digital thermometer
- Scale for weight loss/gain

miiCUBE

- miiCUBE collects and analyses the data
- Communicates to the user (visual) • Uploads data to the cloud

Cloud

- Stores data securely
- Data analytics engine
- Decision making
- Dashboard Presents data in real-time
- Can be access by integrated care team
- Web-based



SPECIFICATIONS

miiCUBE has been developed to adapt to the users and not the other way round

miiCUBE

- Plug&Play
- Plug it to the power socket and you are live • Magnetic power leads for easy connection
- We do all the configurations remotely
- It learns about the daily habits of the user Intelligent • Your own personal companion
 - It detects abnormal behaviour
 - Zigbee
 - Wifi Bluetooth Low Energy
 - 2G/3G/4G

Discreet

Connectivity

- No cameras to preserve privacy and dignity • miiCUBE doesn't interfere with the life of the user
- Designed to blend in the home environment

• Compatible with any platforms with a browser

miiDASHBOARD

- Graphics Interface
- Simple and clear GUI
- Fast, responsive and intuitive
- Real-time data
- Data are streamed in real-time
- Incidents are notified within 60 secs

Security

- Developed to meet the ISO27000 series
- Data protected through advanced encryptions
- Secure user, family and caregivers access





Get in touch

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