

# Current Innovation Projects

## Raizer Lift

Raizer Lift is a battery-operated mobile lifting chair helps a fallen person up to an almost standing position in a few minutes. It can be operated by one person. We use the Raizer Lift at Harvest Haven.

## Latys Wearable Monitoring System

At ECC Suites, we use the Latys Monitoring System. Tenants wear the small device that allows them to press a button to request assistance.

## Augmented Reality for People Living with Dementia

Using HoloLens technology, the intention of this assistive technology is to help people living with Dementia successfully complete basic activities of daily living, such as dressing, navigating or self-feeding with minimum support. The ultimate goal is lower dependency and improved quality of life for Care Givers, Care Partners and persons living with Dementia.

## Sensored Home

Using the Internet of Things (IoT), our goal is to create a living lab that mimics a real home with real time sensors to monitor a person's movements. Using machine learning and artificial intelligence, the goal is to create a safe and peaceful living environment for older persons and their family.

## CareOnDemand App

CareOnDemand is an app we are developing. This app will make it easy to order home care services for yourself or your family member. Just like you can order food through an app, you'll soon be able to order home care.