

## **Healthcare and IoT:**

Scott Hanselman's best demo! IoT –  
<https://www.youtube.com/watch?v=u5oTz1e5qqE>

The above is for real time healthcare

## **Remote Diagnosis**

Some products for reference:

Medical Guardian - <https://www.medicalguardian.com>

Medical care alert – <https://www.medicalcarealert.com/Fall-Detection-Medical-Alert-System-s/1850.htm>

Philips Lifeline – <https://www.lifeline.philips.com/safety-solutions/homesafe>

## **AI Doctors**

Example can be Baymax from the Walt Disney movie Big Hero 6

<https://www.youtube.com/watch?v=FmaJPV1okPo>

WEBMD symptom checker – <https://symptoms.webmd.com/default.htm>

Another AI Doctor in the making – IBM Watson

<https://www.ibm.com/watson/health>

## **Other Healthcare examples for IoT:**

Smart hospital - <https://www.youtube.com/watch?v=nHH1TzDRiqc>

Advantech Intelligent Hospital System -  
[https://www.youtube.com/watch?v=LlafbX\\_JXHE](https://www.youtube.com/watch?v=LlafbX_JXHE)

## **Industrial IoT:**

Examples:

Industrie 4.0 – The Fourth Industrial Revolution (Siemens)

<https://www.youtube.com/watch?v=HPRURtORnis>

Genius of Things: Advancing Industry 4.0 with AI and IoT (IBM Watson)

<https://www.youtube.com/watch?v=9hjgoC1heil>

## **Predictive Maintenance**

Dive into Predictive Maintenance using Cortana Intelligence Suite

<https://www.youtube.com/watch?v=qS1SZPDK9WU>

*Other examples / links for IIoT or Industry 4.0*

<http://internetofthingsagenda.techtarget.com/definition/Industrial-Internet-of-Things-IIoT>

<https://www.i-scoop.eu/internet-of-things-guide/industrial-internet-things-iiot-saving-costs-innovation/>

<http://internetofthingsagenda.techtarget.com/essentialguide/A-comprehensive-guide-to-enterprise-IoT-project-success>

## **Other applications of IoT:**

### **Agriculture**

Solutions for Smart farming

<https://www.kaaproject.org/agriculture/>

An in-depth look at IoT in Agriculture and Smart Farming solutions

<https://www.link-labs.com/blog/iot-agriculture>

IoT in Agriculture – A way towards Smart Farming

<https://www.iotconnect.io/smart-food-monitoring-solution.html>

IoT Applications in Agriculture

<https://www.iotforall.com/iot-applications-in-agriculture/>

## **Smart City**

What is a Smart City?

<https://www.youtube.com/watch?v=Br5aJa6MkBc>

Smart City solutions with Kaa IoT Platform

<https://www.kaaproject.org/smart-city/>

Smart cities with smart utilities

<https://sensus.com/internet-of-things/smart-cities/>

Smart Cities: Solving Urban Problems using Technology

<https://www.youtube.com/watch?v=nnvRZotnPSU>

## **Smart Retail**

Introducing Amazon Go

<https://www.youtube.com/watch?v=NrmMk1Myrxc>

Inside the first Amazon Go Store

<https://www.youtube.com/watch?v=zdbumR6Bhd8>

Internet of Things Solutions in Retail Industry

<https://www.kaaproject.org/retail/>

Internet of Things: Smart retail solutions

<https://www.intel.com/content/www/us/en/retail/overview.html>

Smart retail

<https://iot.telefonica.com/smart-retail/smart-retail>

## **Smart Logistics**

lot Platform for smart supply chain solutions

<https://www.kaaproject.org/logistics/>

Logistics 4.0 and smart supply chain management in Industry 4.0

<https://www.i-scoop.eu/industry-4-0/supply-chain-management-scm-logistics/>