## **SUCCESS STORIES OF STARTUPS**

Under RKVY RAFTAAR Scheme

## Udyogyantra Technologies Pvt Ltd

Founder: Ankur Jain & Arun Kumar Jain Focus Area: Supply Chain & Agriculture Logistics Website: https://www.udyogyantra.com/ Email: ankur.jain@udyogyantra.com Location: Delhi NCR Year of Startup Incorporation: 2019 Incubated in: 2023-24 at IARI

as provided by the startup [Data Year 2023-2024]



The startup has developed a digitized machine via introducing IoT and AI features for assessing the quality of fruits and vegetables in real-time at the farm level or in a warehouse. The machine AI has been tested over 700+ food SKUs.

The artificial intelligence and sensors check for quality and quantity of produce. It also provides a traceability report with real-time data of quality and grade. The sourcing vendor or buyer has access to real-time digital quality data.

A cloud-based live dashboard is incorporated with the machine, giving full agri-trading control pan India. Udyogyantra helps in reducing manual labor costs and providing extra income for farmers via digital authentication. AI-powered applications enable the utilization of large volumes of data and knowledge to facilitate decision-making, which guarantees food quality and safety.

