

Al computer Vision for Smart AgriFood

Optimize growth, planning, and productivity



Operations made simple with AI



COMPUTER VISION

AI-Powered Vision for Smarter Agriculture Operations

The solution

Al Computer Vision brings visual intelligence to the heart of AgriFood operations.

From flowering to fruit ripening, it enables real-time monitoring of crop development stages—helping cooperatives, producers, and agribusinesses make smarter decisions based on precise visual data. By integrating seamlessly with ERP platforms, sensors, satellite imagery, and even WhatsApp-based advisory systems, our solution simplifies harvest planning, resource management, and regulatory reporting.





Defect Detection





Reduction in QA Labor Costs





Real-Time Visibility and Alerts



Operations made simple with AI



Pain points

Lack of Real-Time Crop Insight

Limited visibility into crop stages delays decision-making and reduces responsiveness to field conditions.

Poor Planning and Yield Predictability

Unreliable forecasting makes it hard to optimize harvest timing and meet market demands.

Inefficient Resource Use (Water, Labor)

Inaccurate crop data leads to wasteful irrigation and labor deployment, increasing operational costs.

Dependency on Field Technicians and Visual Guesswork

Overreliance on human observation introduces errors and inconsistencies in crop evaluation.

Disconnected Systems and Manual Reporting

Siloed tools and paper-based processes slow down data flow and hinder strategic coordination



Operations made simple with AI