Israel has long been a trailblazer in the field of AgriFood-Tech, having been forced to innovate in order to overcome unfavorable growing conditions. Its landmark achievement was the invention of drip irrigation, a novel way to water and fertilize crops – using minimal resources that went on to revolutionize the meaning of the term arable land. Since then Israel has cultivated a thriving ecosystem – the second largest in the world – home to almost 400 companies. The industry provides a wide spectrum of solutions, helping to increase yields, reduce the use of harmful chemicals, and improve the quality and variety of crops. Over the past three decades, Israel's agricultural capabilities have been further augmented by cutting-edge technologies like computer vision, artificial intelligence, robotics, advanced communications, traceability solutions, and biotechnology, producing an ecosystem that stretches far beyond the country's borders.
SELECTED SOLUTIONS SPANNING THE AGRIFOOD-TECH VALUE CHAIN

About Start-Up Nation Central
Start-Up Nation Central is a nonprofit organization that helps address diverse global challenges by connecting Israeli technologies with relevant corporations, governments, investors, entrepreneurs and NGOs from around the world. Start-Up Nation Finder is a comprehensive knowledge hub on Israeli startups, investors, acceleration hubs, multinational corporations, and technology-based innovation associated with academic research.

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