

भारतीय प्रौद्योगिकी संस्थान रोपड़ Indian Institute of Technology Ropar SISFS Funded Startup

Skyflock Uaviation Pvt. Ltd.



<https://flyme.digital>

Skyflock is an agriculture-focused deep-tech startup developing AI-driven autonomous swarm drone technology to enable multiple UAVs to coordinate and operate collaboratively. Its platform combines robotics, artificial intelligence and ROS-based systems to support applications such as precision agriculture, crop monitoring and spraying, while also offering potential use cases in surveillance, disaster management and other complex operations. The company aims to make drone operations more autonomous, scalable and efficient through coordinated multi-drone systems.



Core Technology

AI-driven ROS-based Drone System

Industry / Sector

Agri-Tech & Drone Technology

TRL

5

Brand Name

Skyflock

Woman Founder

Yes

Funds Raised

6 L

Year of Start

2022

Instrument

NA

Founder Name

Aakash Chamola

Email ID

swarm.uav25@gmail.com

Onboarded On

May 2026

“ Invested under SISFS

25 Lakh

To connect with IIT Ropar (iHub - AWaDH), write to us at startups@ihub-awadh.in or to cio@ihub-awadh.in

