

Enterprise drone software powered by artificial intelligence

<u>Aerial Vantage</u> and <u>Mosaic Data Science</u> are partnering to provide robust Artificial Intelligence solutions for drone operations.

Aerial Vantage is a disruptive technology player in the drone market with expertise in software development and VLOS/BVLOS operations. Aerial Vantage has decades of manned/unmanned aviation expertise to design & deploy custom drone technology that delivers as promised.

Mosaic Data Science is a recognized industry leader in custom machine learning & artificial intelligence services. Mosaic has invested <u>heavily in computer vision</u> talent, staying at the fore-front of the data science market for our customers.

Mosaic brings actionable & practical deep learning development to any drone software deployment, tuning models unique to the end customers' data, decisions, & goals. Aerial Vantage collects, stores, and aggregates drone-collected data into an easy-to-use platform.

Together, we design & deploy custom solutions that facilitate automation, innovation, and offer unparalleled competitive advantage.

Actionable AI-Driven Insights

Investing in a drone fleet isn't cheap. Storing & collecting this information can be cumbersome and expensive. The automation benefits of operating drones are incredibly exciting for any organization.

Extracting value from drone-collected information is an arduous process that requires expertise in drones, software development, deep learning, and artificial intelligence system design. Few have this complete assortment of skills on a team, so turning to Aerial Vantage & Mosaic Data Science is a no-brainer.

By working with us, you'll be able to focus on the strategic & operational decisions critical to your stakeholders. We will handle the technical details of tuning this technology, with collaboration from your subject matter experts, to deliver massive ROI on your drone investment.



- 1. Collect & Aggregate Imagery Data Platform captures disparate image data.
- 2. Deep Learning Model Development Custom tuning to your operation.
- **3. Deliver Operational Insights** Dashboards and alerts enable immediate actions.

Contact Us



Discover AI-Driven Drone Technology

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