

What do we need

\$ 470 k	<u>First Stage</u>	6 months
\$ 30 k	<u>Starting cost</u>	
\$ 73 k 🤖	<u>Monthly Upkeep</u>	4 \$ 220k
- 🤖	Software Generalist Hire	5
\$ 4 k 🖥️	SW hardware kit	
\$ 4 k 🤖	Unreal Engine Developer	R
\$ 4 k 🖥️	SW hardware kit	
\$ 4 k 🤖	Robotics engineer Hire	
\$ 4 k 🖥️	SW hardware kit	
\$ 7 k 🚁	Mavic 2 Enterprise Advanced	21
\$ 2 k 🚁	Heisha D80 Drone Dock	ck/
\$ 5 k 🧯	MS Hololens 2 Industrial	ab
\$ 2 335 k	<u>Second Stage</u>	18 months
\$ 25 k	<u>Helmet mount for Hololens</u>	
\$ 128 k 🤖	<u>Monthly Upkeep</u>	? \$ 220k
\$ 1 k 🤖	ML/CV specialist Hire	?
\$ 4 k 🖥️	SW hardware kit	
\$ 26 k 🖥️	Mac Pro maxed out	r#
\$ 1 k 🤖	Industrial designer	?
\$ 6 k 🖥️	Designer hardware kit	
\$ 1 k 🧯	Helmet x 3	
\$ 15 k 🛠️	3D printer x 3	
\$ 2 k 🧯	Night vision goggles	



Current Usage of DJI Drones

in Ukraine

- There are hundreds of DJI Mavic drones currently being used by fighters of Ukrainian forces
- Users love DJI Mavic's portability, ease of use
- Building a solution on top of familiar hardware simplifies integration

Using a smartphone attached to a remote controller for a drone, a fighter in the Ukrainian forces conducted surveillance over Irpin, outside Kyiv. The fighters used the drone to spot ambushes as they worked to clear out Russian forces from the embattled suburb.



Daniel Berehulak for The New York Times