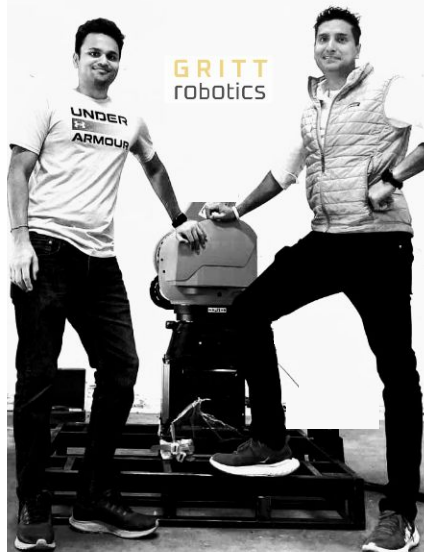


GRITT robotics

Automating construction of
large solar farms using
AI and Robotics



Vishal and Puneet bring 25+ yrs of
combined experience in field robotics

PROBLEM

Solar installation needs to scale by 5X to meet US and global decarbonization goals.

Solar installers are seeing 4-5X demand, but are bottlenecked by arduous manual processes and labor scarcity causing

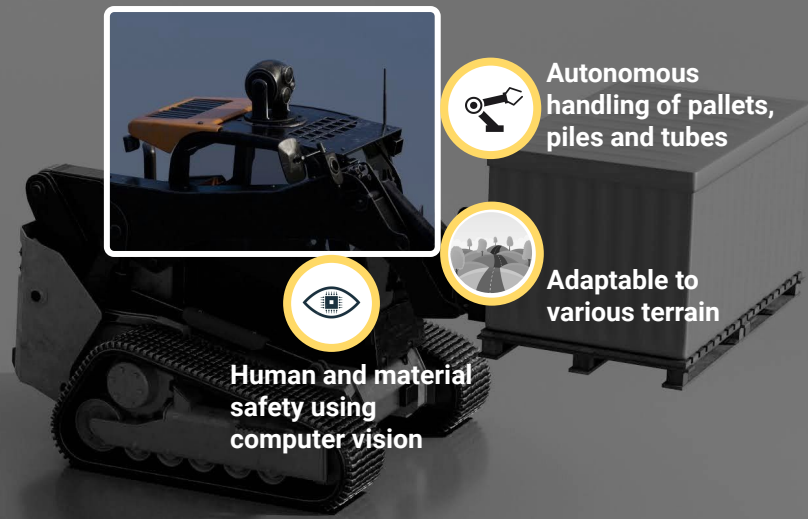
- ▶ Inability to **scale**
- ▶ **Cost overruns** from errors
- ▶ Increase in **safety** incidents

“ Our project books are exploding. We need **ALL** the labor and **AUTOMATION** we can get our hands on.

Senior VP, Top 3 solar installer

SOLUTION

We are developing AI software that converts dumb, off-the-shelf construction machines into intelligent robots specialized for solar installation



Autonomous handling of pallets, piles and tubes



Adaptable to various terrain



Human and material safety using computer vision