

## Project Khad

Project Khad is a passion project that I started at home during COVID pandemic. The thought of turning garbage into something useful, set me on a path which allowed me to contribute my part towards a sustainable lifestyle for the people around me in order to secure the hope for a cleaner, healthier planet. I successfully created nearly 50 kgs of compost over a period of one year. This compost was used to fertilize the plants in the community garden.

To further my interest in sustainability, I collaborated with Raisaskaran Tech Park, Mumbai. I initiated a composting project in one of Mumbai's largest tech parks, reducing organic waste and costs for the facility. I worked with Ms. Shivani Varma who is the Head of Operations for the premises. I pitched a few different options of composting systems that could be implemented on site. I also held seminars to outline the do's and don'ts of composting. I worked closely with the ground staff for the implementation and maintenance of the composting system.

It is my ambition to be able to tackle this issue of not letting our green waste enter the garbage bins and end up in landfills. I would like to address this issue at the grass root level and implement composting initiatives in all residential complexes in my vicinity.





