**Team Pixel\_Pioneers**

**Theme : Environmental Sustainability (Waste Management)**

**Ideation :**

* **Global Waste Production Overview**: An informative summary of the various types of waste generated worldwide on a daily basis and the significant impact recycling can have on our planet.
* **Waste Bank Locator**: A navigational tool that directs users to the nearest waste disposal facilities for responsible waste management.
* **User Dashboard**: A personalized interface where users can input their daily waste output. The platform will analyze this data to generate a report highlighting the potential positive effects of recycling their waste. Additionally, the dashboard will keep a historical log of the user’s waste production and offer customized recycling advice, thereby motivating continued recycling endeavors.

By integrating these features, we aim to cultivate a proactive approach to waste management and recycling, empowering users to make a meaningful difference in environmental conservation.