



TRASH TALKER

Trash Talker
“Don’t Just Toss It – **Talk Trash Smarter**”

Green Team

Apple Ko
Frontend Dev

Jaewon Kim
Backend Dev

Katherine Yee
Frontend Dev

Riley Short
DB & Backend Dev

Vu Ai Van Trinh
Full Stack Dev

Full Name
Title

Meet Trash Talker –

the AI powered app that tells you what you're throwing away and how to recycle it right

Turn Recycling into Rewards with TrashTalker

Our advanced image detection technology identifies recyclable items instantly, helping you recycle correctly while earning points and rewards.

Sign Up Free

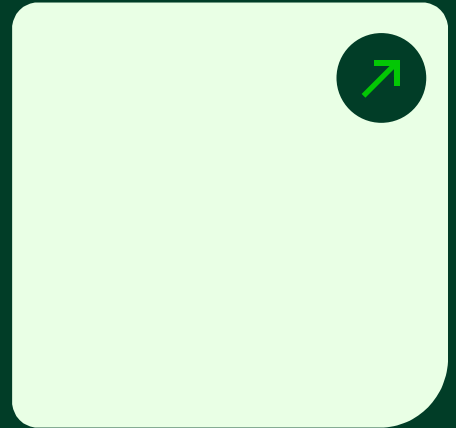
Common Materials

Select a material



The problem with Trash today...

1. Improper waste disposal damages the environment and increases pollution
2. Many people have difficulties properly classifying and disposing of their trash
3. People need motivation to recycle



Vision Statement

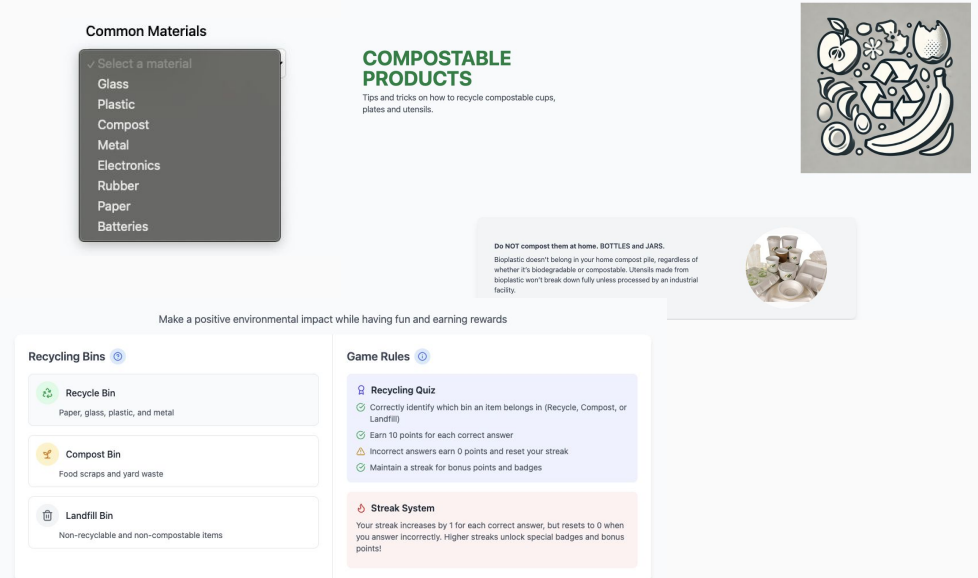
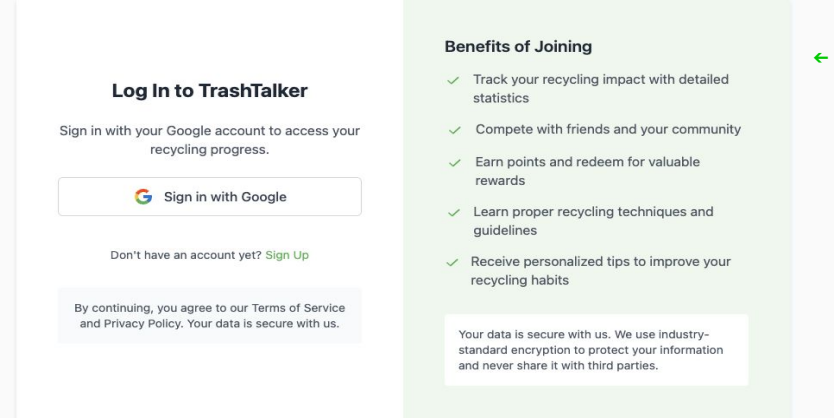
“Help clean up the planet — one photo at a time.”

We combine smart image recognition, social motivation, and real-world rewards to help everyone recycle smarter, cleaner, and with purpose.



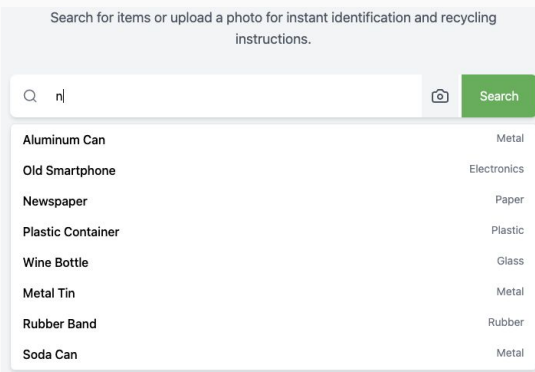
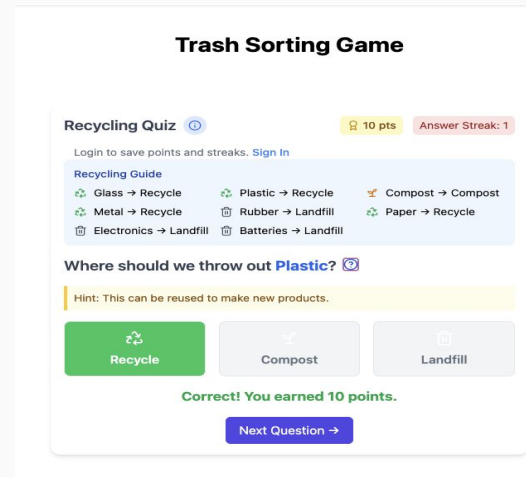
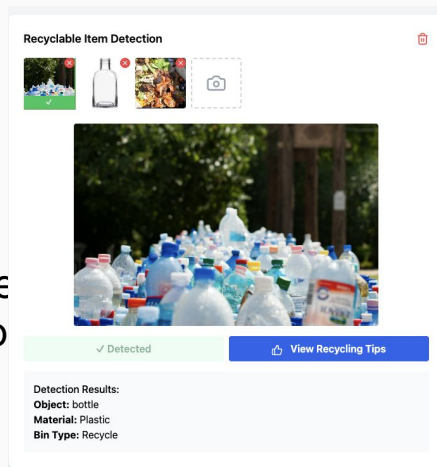
Application Features

- User account creation and sign-in with google
- Informational pages detailing waste disposal information
- Point reward system with scoreboard ranking
- User information stored in cloud database

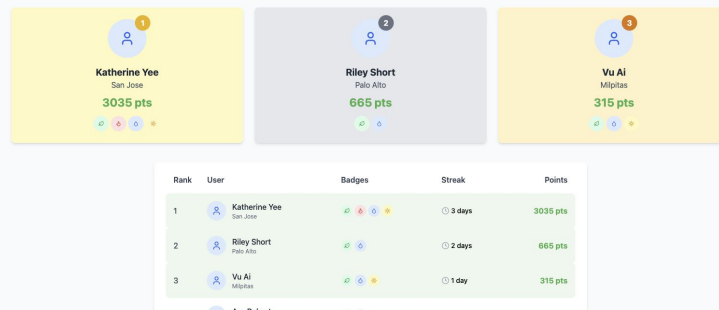


Application Features

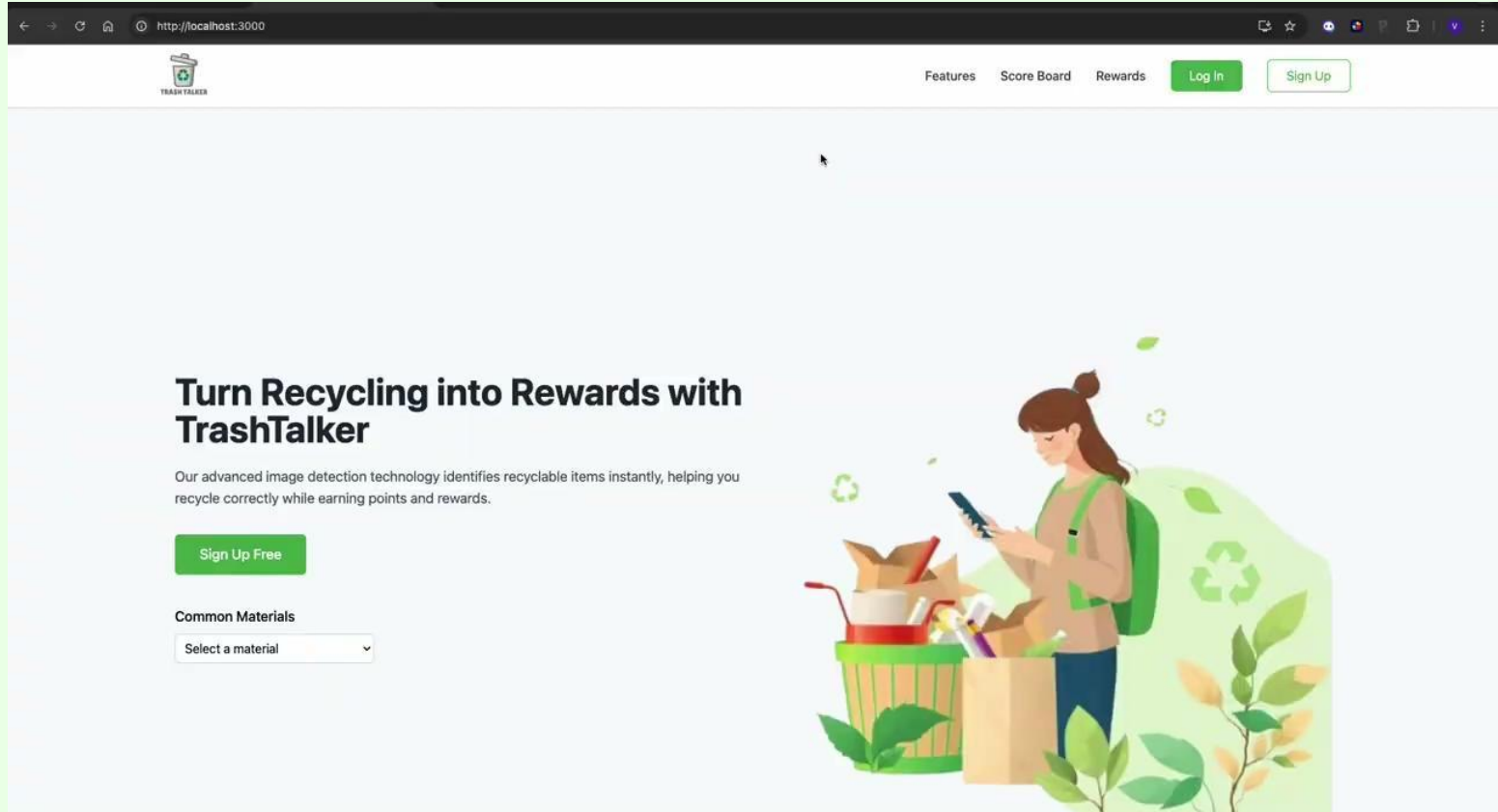
- Image detection for item classification
- Search feature to guide users to the correct disposal instruction page for their item
- Item classification mini-game



Full Leaderboard



Demo!



Let's Rethink Trash. Together.

The planet needs better habits.
People need better tools.
TrashTalker brings both
together.



Thank you!



...Q&A