

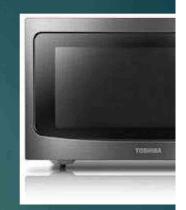
BRACT'S Vishwakarma Institute Of Information Technology

(An Autonomous Institute affiliated to Savitribai Phule Pune University) (NBA and NAAC accredited, ISO 9001:2015 certified)

Design of Everyday Things
Problems in the day-to-day objects,
Observed or encountered.

Name: Abhinav Sandeep Todmal

Roll No: 332063 PRN: 22210214 Problem: Many microwave ovens have complicated interfaces with numerous buttons, making it hard for users to perform basic tasks like setting a timer or defrosting food.



SOLUTION: STREAMLINE THE INTERFACE WITH FEWER BUTTONS AND MORE INTUITIVE, LABELED FUNCTIONS. CONSIDER INTEGRATING VOICE CONTROL OR APP-BASED OPERATION.



Problem: Many washing machines have overly complex control panels with numerous buttons and settings, which can be confusing for users.



SOLUTION: SIMPLIFY CONTROLS WITH A FEW KEY SETTINGS AND A CLEAR, INTUITIVE INTERFACE. IMPLEMENTING A TOUCHSCREEN WITH PRESETS FOR COMMON WASH TYPES COULD ENHANCE USABILITY.



Problem: Users often struggle to determine which way to turn the dial for hot or cold water. Lack of clear labels or inconsistent color coding (red for hot, blue for cold) can cause confusion.

SOLUTION: IMPLEMENT CLEAR, UNIVERSALLY UNDERSTOOD LABELS AND COLOR CODING. USE ICONS OR TEXT TO INDICATE THE DIRECTION FOR HOT AND COLD WATER.



Waterfall Shower

Massage Jets