



Aarohi Ghorpade

C Change

Contributing to environmental and climate change advocacy, Aarohi developed a carbon footprint calculator to make users aware of their impact, influencing personal decisions that affect the environment. As climate change remains a significant global issue, Aarohi organized workshops for her fellow Girl Scouts to raise awareness about its impact, fulfilling all the requirements to earn the Climate Change Challenge patch. Exceeding her goal of engaging 50 Girl Scouts on how to use the calculator, those who participated in her workshop demonstrated a greater understanding of the severity of climate change and the importance behind making decisions that reduce carbon emissions. Driven by a passion for developing sustainable processes and reducing waste, Aarohi is pursuing a mechanical engineering degree and is inspired to pursue a minor in sustainability after earning her Gold Award.