

# HACKERSTELLAR

THE ULTIMATE SPACE HACKING EXPERIENCE

## Web-App Development

In the year 2050, humanity expanded its reach beyond the boundaries of Earth, establishing a thriving colony on Mars. The challenges of living in space had brought about a renewed focus on sustainability and responsible resource management. As the colony grew, so did the need for sustainable investments to support its development.

John, a Martian colonist, was a conscientious investor who wanted to support companies that shared his values of sustainability and responsible resource management. However, with so many investment options available, it was difficult for him to identify trustworthy opportunities that aligned with his beliefs.

To help John and other Martian colonists make informed investment decisions, a sustainable finance organization had commissioned a team to develop a web or mobile application that would provide a user-friendly interface for exploring sustainable investment options and tracking their performance over time.

- The application would provide a searchable and filterable list of sustainable investment options, organized by company size, industry, and environmental/social impact.
- It would display relevant information about each company, such as their sustainability initiatives, financial performance, and impact on the environment.
- Users would be able to create a custom portfolio of sustainable investments and track their performance over time.
- The application would also provide educational resources on sustainable investing and its benefits.

To further enhance the user experience, the application **may** give recommendations for users based on their financial goals, risk tolerance, and values. It **may** also provide a forum for users to connect with each other, share insights, and discuss investment opportunities.

The ultimate goal of the application is to empower individual investors like John to make informed investment decisions that align with their values and promote sustainability for future generations, both on Earth and in space.