

# STEM Education for Sustainable Development



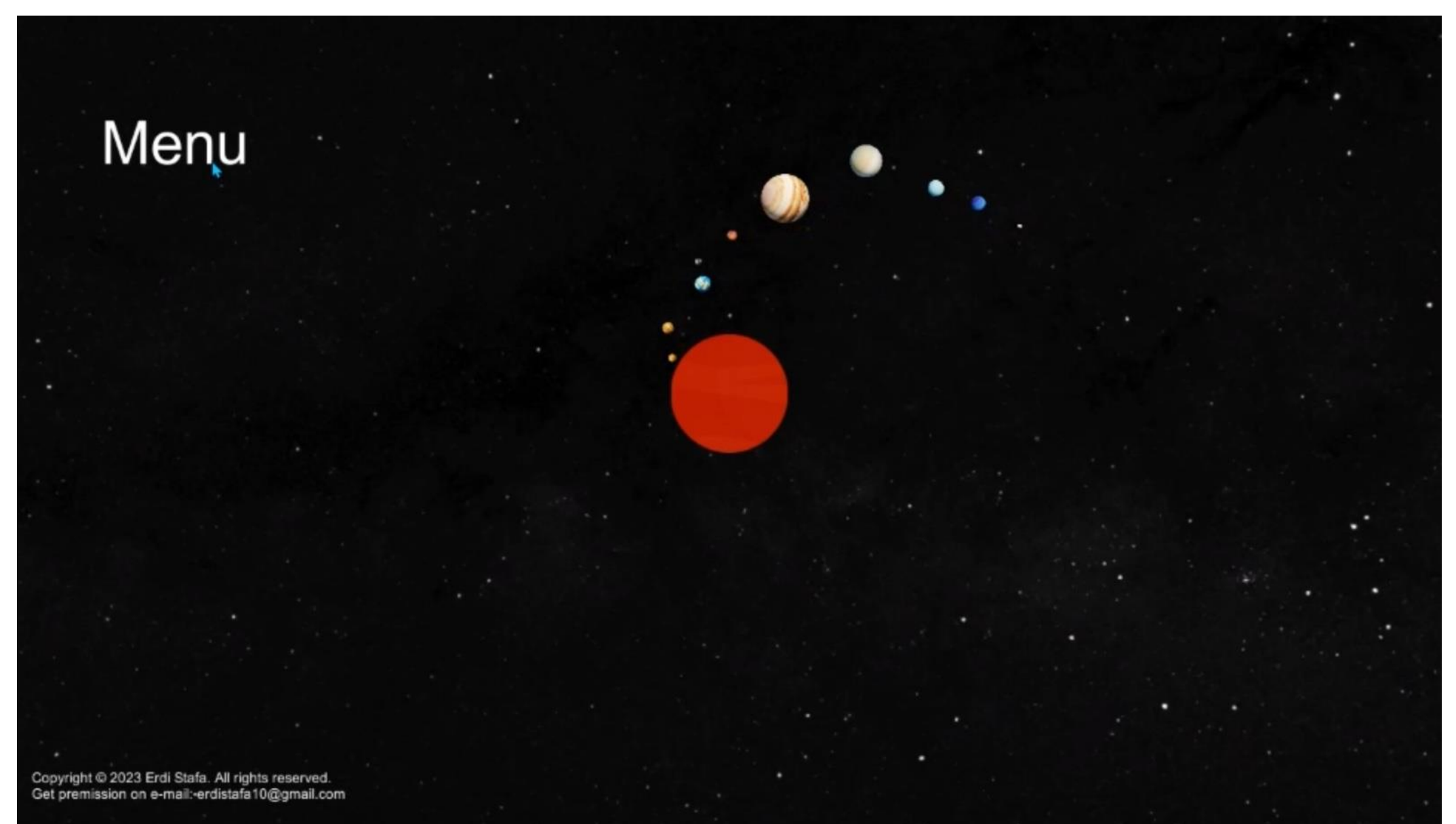
| "Sule Harri" | Elbasan | Albania

## THE CASTLE'S GUEST HOUSE AND SOLAR SYSTEM IN AN ALBANIAN PODCAST

This is the project description. The main objective/goal of our project is to encourage tourists to reflect and also consider our city as a possible destination for their holidays! Our project might sound simple but it has a deep meaning in it. The main inspiration of this project is our city, Elbasan, located in the heart of Albania. With the help of technology and our teacher we managed to make the **GUEST HOUSE of the FUTURE !**

We managed to solve the problems of a simple Guest house via technology !

By making this innovative project with the help of Arduino and Micro:bit we can offer an amazing hospitality which can still be GREEN and ECOLOGICAL ! This is the FUTURE !



You may ask why we thought about this idea for this project . But we still got an unexpected answer. Let's consider Elbasan as a hidden gem or treasure which unfortunately isn't valued enough ! We want to be its voice ! By combining innovative technology and history ,we can protect Elbasan's values and make him known in the entire WORLD !

**Conclusion:** With the help of this project we can serve as the architects of the Guest House of the Future ! As we know the guest house represents the history and the culture of the city !