



## GALACTIC PROBLEM SOLVER

The 2024 NASA International Space Apps Challenge proudly presents this certificate to

**João Lucas Passeri**

for outstanding participation and efforts to address challenges  
we face on Earth and in space

A handwritten signature in black ink that reads "Kelli".

**Dr. Keith Gaddis**

Program Scientist, NASA International Space Apps Challenge

Date

October 5–6, 2024

