Design a webpage which has following controls (use streamlit)  
1. Name (textbox)   
2. Gender(Radio button)   
3. Age(number\_input)   
4. Address (textbox)   
5. Hobbies (checkbox)   
6. Weight in kg (number\_input)   
7. Height in cms(number\_input)   
Get the details of a person from the above controls and calculate the BMI using the height and weight

import streamlit

import streamlit as st

st.title("BMI Calculator")

st.subheader("Enter your personal details and calculate your BMI")

name = st.text\_input("Name")

gender = st.radio("Gender", ["Male", "Female", "Other"])

age = st.number\_input("Age", min\_value=0, max\_value=120)

address = st.text\_input("Address")

hobbies = st.multiselect("Hobbies", ["Reading", "Gaming", "Sports", "Music"])

weight = st.number\_input("Weight in kg", min\_value=0.0, max\_value=500.0, step=0.1)

height = st.number\_input("Height in cms", min\_value=0, max\_value=300)

if st.button("Calculate BMI"):

    bmi = weight / ((height / 100) \*\* 2)

    st.write(f"Your BMI is {bmi:.2f}")







