Tasks:

1. Color Genrator: By clicking button change multiple colors (use count and arrays)

```
Code:
```

```
<script>
  var body=document.getElementsByTagName("body")[0];
  body.style.display="flex";
body.style.flexDirection="column";
  body.style.width="98vw";
  body.style.height="98vh";
  body.style.justifyContent="center";
  body.style.alignItems="center";
  body.style.gap="10px";
  var head1=document.createElement("h1");
  head1.innerText="Color Genrator";
head1.style.fontSize="28px";
  document.body.appendChild(head1);
  var area=document.createElement("div");
  area.style.width="50%"; area.style.height="50vh";
  area.style.border="3px solid black";
  area.style.color="white";
  document.body.appendChild(area);
  var btn=document.createElement("button");
  btn.innerText="Click Here to Change Color";
  btn.style.fontSize="15px";
  btn.addEventListener("click", cg);
  document.body.appendChild(btn);
  var count=0;
  var arr=['black','skyblue','lightgreen','grey','blue'];
  function cg(){
    area.style.backgroundColor=arr[count];
    count++;
    if(count>=arr.length){
       count=0;
</script>
```

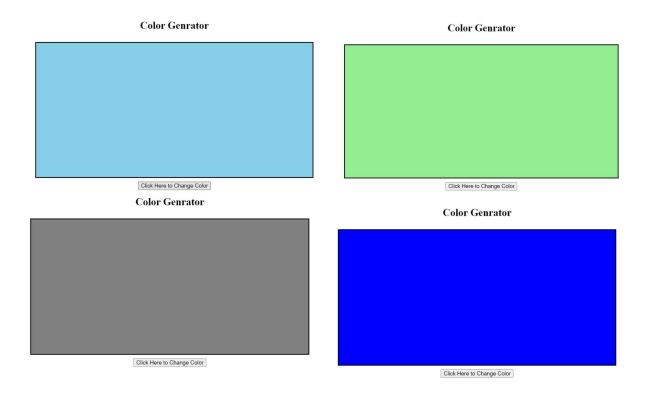
Color Genrator



Color Genrator



Click Here to Change Color



2. **Resume:** create a Resume without using HTML

```
var body=document.getElementsByTagName("body")[0];
    body.style.width="48vw";
    body.style.height="auto";
    body.style.border="3px solid black";
    // Name
    var head1=document.createElement("h1");
    head1.innerText="ABHINAV SAI";
    head1.style.textAlign="center";
    // head1.style.paddingLeft="25px";
    head1.style.color="green";
    head1.style.fontSize="40px";
    document.body.appendChild(head1);
    // CAREER OBJECTIVE
    var sh1=document.createElement("h3");
    sh1.innerText="CAREER OBJECTIVE";
    sh1.style.paddingLeft="25px";
    sh1.style.color="red";
    sh1.style.fontSize="26px";
    document.body.appendChild(sh1);
    // CAREER OBJECTIVE statement
    var co=document.createElement("p");
    co.innerText="Responsible and motivated student ready to apply education in the workplace. Offers excellent technical
abilities with software and applications, ability to handle challenging work, and excellent time management skills.";
    co.style.paddingLeft="25px";
    document.body.appendChild(co);
    // Technical Skills
    var sh2=document.createElement("h3");
    sh2.innerText="Technical Skills";
    sh2.style.paddingLeft="25px";
    sh2.style.color="red";
sh2.style.textAlign="left";
    sh2.style.fontSize="26px";
```

```
document.body.appendChild(sh2);
var ts=document.createElement("ul"):
var li1=document.createElement("li");
var li2=document.createElement("li");
var li3=document.createElement("li");
var li4=document.createElement("li");
var li5=document.createElement("li");
ts.style.listStyleType="none";
li1.innerText="Java";
li2.innerText="Python";
li3.innerText="HTML";
li4.innerText="CSS";
li5.innerText="Java Script";
ts.appendChild(li1);
ts.appendChild(li2);
ts.appendChild(li3);
ts.appendChild(li4);
ts.appendChild(li5);
document.body.appendChild(ts);
// Soft Skills
var sh3=document.createElement("h3");
sh3.innerText="Soft Skills";
sh3.style.paddingLeft="25px";
sh3.style.color="red";
sh3.style.textAlign="left";
sh3.style.fontSize="26px";
document.body.appendChild(sh3);
var ts=document.createElement("ul");
var li1=document.createElement("li");
var li2=document.createElement("li");
var li3=document.createElement("li");
var li4=document.createElement("li");
ts.style.listStyleType="none";
li1.innerText="Adaptapility";
li2.innerText="Self Motivation";
li3.innerText="Self Confidence";
li4.innerText="Team Work";
ts.appendChild(li1);
ts.appendChild(li2);
ts.appendChild(li3);
ts.appendChild(li4);
document.body.appendChild(ts);
//Hobbies.
var sh4=document.createElement("h3");
sh4.innerText="Soft Skills";
sh4.style.paddingLeft="25px";
sh4.style.color="red";
sh4.style.textAlign="left";
sh4.style.fontSize="26px";
document.body.appendChild(sh4);
var hob=document.createElement("ul");
hob.style.listStyleType="none";
hobbies=["playing Cricket","Listening Music","watching Movies"];
for(var i=0;i<hobbies.length;i++){
  var li=document.createElement("li");
  li.innerText=hobbies[i];
  li.style.color="green";
  li.style.fontSize="16px";
  hob.appendChild(li);
document.body.appendChild(hob);
```

// Declaration

```
var sh5=document.createElement("h3");
     sh5.innerText="Declaration";
     sh5.style.paddingLeft="25px";
     sh5.style.color="red";
     sh5.style.textAlign="left";
     sh5.style.fontSize="26px";
     document.body.appendChild(sh5);
    // Declaration Statement
     var ds=document.createElement("p");
     ds.innerText="I hereby declare that the information furnished above is genuine to the best of my belief and I hold the
responsibility of their authenticity and correctness.";
     ds.style.paddingLeft="25px";
     document.body.appendChild(ds);
    // sign
     var sign=document.createElement("p");
    sign.innerText="-Abhinav Sai";
sign.style.paddingLeft="600px";
     document.body.appendChild(sign);
```

ABHINAV SAI

CAREER OBJECTIVE

Responsible and motivated student ready to apply education in the workplace. Offers excellent technical abilities with software and applications, ability to handle challenging work, and excellent time management skills.

Technical Skills

Java Python HTML CSS Java Script

Soft Skills

Adaptapility Self Motivation Self Confidence Team Work

Soft Skills

playing Cricket Listening Music watching Movies

Declaration

I hereby declare that the information furnished above is genuine to the best of my belief and I hold the responsibility of their authenticity and correctness.

-Abhinav Sai