

Assignment: Micro-Project - Self-Portrait

By: Arvind Chaurasia (achauras@kent.edu)

Link: https://editor.p5js.org/Arvind_Chaurasia/sketches/q61eHowWIf

//Assignment: Micro-Project - Self-Portrait

//By: Arvind Chaurasia

//I have intreste in digital content creattion. I mostly try to click the picture of natures and the places I visit. Currently I like to do the mobile photography and videography.

```
function setup() {  
  createCanvas(windowWidth, windowHeight);  
}
```

```
function draw() {  
  background(225);  
  
  //we set the stroke weight and color  
  strokeWeight(4.5);  
  fill("#61E5BD");  
  
  //fuction for the biggest rectangle  
  rect(240, 200, 180, 300, 10);  
  
  strokeWeight(2.5);  
  fill("#4E5452");  
  
  //fuction for the smallest rectangle
```

```
rect(246, 210, 69, 125, 10);
```

```
//function for the circles
```

```
circle(265, 230, 30);
```

```
circle(265, 270, 30);
```

```
circle(265, 310, 30);
```

```
circle(300, 230, 20);
```

```
fill(250, 255, 254, 240);
```

```
strokeWeight(4);
```

```
circle(300, 310, 20);
```

```
//using text function
```

```
textSize(15);
```

```
fill(255);
```

```
stroke(0);
```

```
strokeWeight(4);
```

```
text("Mobile", 360, 480);
```

```
// mouse pressed function is used to change the color in small element.
```

```
if (mouseIsPressed) {
```

```
    circle(300, 310, 25);
```

```
}
```

```
}
```