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WEB-DEVELOPMENT

CSS

Theory: -

- WHAT IS CSS
 - ✓ CSS stands for Cascading Style Sheets
 - ✓ CSS describes how HTML elements are to be displayed on screen, paper, or in other media
 - ✓ CSS saves a lot of work. It can control the layout of multiple web pages all at once
 - ✓ External stylesheets are stored in CSS files

Source Code: -

```
*{  
  margin: 0;  
  padding: 0;  
  font-family: 'Roboto', sans-serif;  
}  
  
.container{  
  width: 100%;  
  height: 100vh;  
  background-image: linear-gradient(rgba(0,0,0,0.7),rgba(0,0,0,0.7)),url("background.png");  
  background-position: center;  
  background-size: cover;  
  padding-left: 8%;
```

```
padding-right: 8%;  
box-sizing: border-box;  
}  
.navbar{  
  height: 12%;  
  display: flex;  
  align-items: center;  
}  
.logo{  
  width: 50px;  
  cursor: pointer;  
}  
.menu-icon{  
  width: 30px;  
  cursor: pointer;  
  margin-left: 40px;  
}  
nav{  
  flex: 1;  
  text-align: right;  
}  
nav ul li{  
  list-style: none;  
  display: inline-block;  
  margin-left: 60px;  
}  
  
nav ul li a{  
  color: #fff;  
  font-size: 13.7px;  
  text-decoration: none;
```

```
}
```

```
.row{
```

```
  display: flex;
```

```
  height: 88%;
```

```
  align-items: center;
```

```
}
```

```
.col{
```

```
  flex-basis: 50%;
```

```
  margin-left: 60px;
```

```
  margin-right: 0;
```

```
}
```

```
h1{
```

```
  color: white;
```

```
  font-size: 100px;
```

```
}
```

```
p{
```

```
  color: white;
```

```
  font-size: 11px;
```

```
  line-height: 15px;
```

```
}
```

```
button{
```

```
  width: 180px;
```

```
  color: #000;
```

```
  font-size: 12px;
```

```
  padding: 12px;
```

```
  background: white;
```

```
  border: 0;
```

```
  border-radius: 20px;
```

```
  outline: none;
```

```
  margin-top: 30px;
```

```
}  
.card{  
  width: 200px;  
  height: 230px;  
  display: inline-block;  
  border-radius: 10px;  
  padding: 15px 25px;  
  box-sizing: border-box;  
  cursor: pointer;  
  margin: 10px 15px;  
  background-image: url("pic-1.png");  
  background-position: center;  
  background-size: cover;  
  transition: transform 0.4s;  
}  
.card1{  
  background-image: url("pic-1.png");  
}  
.card2{  
  background-image: url("pic-2.png");  
}  
.card3{  
  background-image: url("pic-3.png");  
}  
.card4{  
  background-image: url("pic-4.png");  
}  
.card:hover{  
  transform: translateY(-10px);  
}  
h5{
```

```
color: azure;

text-shadow: 0 0 5px #999;
}

.card p{

text-shadow: 0 0 15px #000;

font-size: 8px;
}
```

Output: -

