

**WEB
DESIGN**

TECHNOLOGIES

HTML



CSS



JS



HTML



Skills gain

- ✓ Web Design
- ✓ Web Accessibility
- ✓ Html5

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>Website</title>
```

```
</head>
```

```
<body>
```

```
<p>Paragraph</p>
```

```
</body>
```

```
</html>
```

CSS



The web today is almost unrecognizable from the early days of white pages with lists of blue links.

Now, sites are designed with complex layouts, unique fonts, and customized color schemes.

P{

Color : Red;

font-family: "Helvetica Neue", Helvetica, Arial;

}



Ability to Incorporate Interactivity Is a must now In Websites

Document Object Model (DOM) is used by JavaScript to identify and modify specific parts of your page

```
<script>  
  alert("Hello, world!");  
  prompt("enter your name:");  
  document.write("<h1>Time to learn javascript</h1>");  
</script>
```



Build responsive, mobile-first projects on the web with the world's most popular front-end component library.

- Responsive Design is a key component to web design today.
- It touches on user experience, graphical design, and coding
- It can also affect SEO

open source toolkit for developing with HTML, CSS, & JS

“Responsive” options

- **Responsive Web Design (RWD)** – fluid measurements, flexible grids, and varying CSS rules
- **Adaptive Design (dynamic serving)** – returns one of multiple versions of a page based on the type of device
- **Separate Mobile Site (.m)** - a separate page URL for the mobile site

#Design





Don't deal with Colors

**Could be little
different in actual
Content**

**Similar to actual look
of website**

Be the Part of this Wonderful Journey

Incredible India!

Explore

X: 238 px

Y: 175 px

W: 0 px

BE THE PART OF THIS WONDERFUL JOURNEY

Incredible India!

EXPLORE NOW

```
<script>  
  prompt("Thank You");  
</script>
```