BIT Internship Practicals

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Program – 1: Animated Popup Model Box

HTML:

```
<!DOCTYPE html>
<html lang="en">
   <meta charset="UTF-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Animated Popup Modal Box</title>
   <link rel="stylesheet" href="style.css">
   <!-- Boxicons CSS -->
   <link href='https://unpkg.com/boxicons@2.1.1/css/boxicons.min.css'</pre>
rel='stylesheet'>
</head>
   <section>
       <div class="profile">
           <div class="profile-img">
               <img src="profile.jpg" alt="">
           </div>
           <span class="name">Shubh Soni
           <span class="profession">Web & Web Designer
           <div id="hireBtn" class="button">
               <i class="bx bxs-envelope"></i></i>
               <button>Hire me</putton>
           </div>
       </div>
       <!-- popup box start -->
       <div class="popup-outer">
           <div class="popup-box">
               <i id="close" class="bx bx-x close"></i>
               <div class="profile-text">
                   <img src="profile.jpg" alt="">
                   <div class="text">
                        <span class="name">Shubh Soni
                       <span class="profession">Web & Web Designer</span>
```

```
</div>
                </div>
                <form action="#">
                    <textarea spellcheck="false" placeholder="Enter your
message"></textarea>
                    <div class="button">
                        <button id="close" class="cancel">Cancel</button>
                        <button class="send">Send</putton>
                    </div>
           </div>
    </section>
    <script>
        const section = document.querySelector("section"),
            hireBtn = section.querySelector("#hireBtn"),
            closeBtn = section.querySelectorAll("#close"),
            textArea = section.querySelector("textarea");
        hireBtn.addEventListener("click", () => {
            section.classList.add("show");
        });
        closeBtn.forEach(cBtn => {
            cBtn.addEventListener("click", () => {
                section.classList.remove("show");
                textArea.value = "";
            });
        });
    </script>
</body>
</html>
```

CSS:

```
/* Google Font Import - Poppins */
@import
url("https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;500;600;700&disp
lay=swap");
* {
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    font-family: "Poppins", sans-serif;
}
body {
    overflow: hidden;
```

```
section {
  position: relative;
 height: 100vh;
 width: 100%;
 display: flex;
 align-items: center;
 justify-content: center;
section .profile {
 display: flex;
 align-items: center;
 flex-direction: column;
 justify-content: center;
section.show .profile {
 display: none;
section .profile .profile-img {
 height: 150px;
 width: 150px;
 border-radius: 50%;
 background: #4070f4;
 padding: 2px;
 margin-bottom: 20px;
.profile .profile-img img {
 height: 100%;
 width: 100%;
 object-fit: cover;
 border-radius: 50%;
 border: 3px solid #fff;
.profile .name,
.profile .profession {
  font-size: 22px;
  font-weight: 500;
 color: #333;
.profile .profession {
  font-weight: 400;
 margin-top: -6px;
.profile .button {
 display: flex;
 align-items: center;
  padding: 12px 25px;
 background: #4070f4;
 margin-top: 20px;
  border-radius: 6px;
 cursor: pointer;
```

```
font-size: 24px;
  transition: all 0.3s ease;
.profile .button:hover {
 background: #275df1;
.profile .button i {
 color: #fff;
 font-size: 22px;
 margin-right: 5px;
.profile .button button {
 background: none;
 outline: none;
 border: none;
 font-size: 20px;
 color: #fff;
 pointer-events: none;
section .popup-outer {
 position: absolute;
 display: flex;
 align-items: center;
  justify-content: center;
 height: 100%;
 width: 100%;
 background: rgba(0, 0, 0, 0.4);
 opacity: 0;
  pointer-events: none;
 box-shadow: 0 10px 15px rgba(0, 0, 0, 0.1);
  transform: scale(1.2);
  transition: all 0.3s ease-in-out;
section.show .popup-outer {
 opacity: 1;
  pointer-events: auto;
 transform: scale(1);
section .popup-box {
 position: relative;
 padding: 30px;
 max-width: 420px;
 width: 100%;
 background: #fff;
 border-radius: 12px;
.popup-box .close {
 position: absolute;
 top: 16px;
 right: 16px;
```

```
font-size: 30px;
  color: #b4b4b4;
  cursor: pointer;
  transition: all 0.2s ease;
.popup-box .close:hover {
  color: #333;
section .popup-box .profile-text {
 display: flex;
 align-items: center;
section .popup-box img {
 height: 70px;
 width: 70px;
 object-fit: cover;
 border-radius: 50%;
.profile-text .text {
 display: flex;
 flex-direction: column;
 margin-left: 15px;
.profile-text .text .name {
 font-size: 20px;
  font-weight: 400;
.profile-text .text .profession {
 font-size: 20px;
  font-weight: 500;
section .popup-box textarea {
 min-height: 200px;
 width: 100%;
 margin-top: 20px;
 outline: none;
 border: 1px solid #ddd;
 padding: 12px;
 border-radius: 6px;
  resize: none;
  font-size: 18px;
  font-weight: 400;
 background: #f3f3f3;
section .popup-box .button {
 display: flex;
  justify-content: flex-end;
 margin-top: 15px;
.popup-box .button button {
 outline: none;
```

```
border: none;
padding: 8px 14px;
border-radius: 6px;
background: #6f93f6;
margin-left: 12px;
color: #fff;
font-size: 14px;
cursor: pointer;
transition: all 0.3s ease;
}
.button button.cancel {
background: #f082ac;
}
.button button.cancel:hover {
background: #ec5f95;
}
.button button.send:hover {
background: #275df1;
}
```

JavaScript:

```
const section = document.querySelector("section"),
    hireBtn = document.querySelector(".profile .button");
    cancelBtn = document.querySelectorAll("#close");

hireBtn.addEventListener("click", ()=>{
    section.classList.add("active");
})

cancelBtn.forEach(cBtn => {
    cBtn.addEventListener("click", () =>{
        section.classList.remove("active");
    })
});
console.log(cancelBtn);
```

Output:









Program – 2 : Image Hover Animation

HTML:

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
   <meta charset="UTF-8" />
   <title>Image Hover Animation HTML CSS</title>
   <link rel="stylesheet" href="style.css" />
   <div class="container">
     <div class="icon-image">
       <div class="icon">
          <img src="profile.jpeg" alt="" />
       </div>
       <div class="hover-image one">
         <div class="img">
           <img src="profile.jpeg" alt="" />
          </div>
          <div class="content">
           <div class="details">
              <div class="name">David Marloo</div>
             <div class="job">Designer || Developer</div>
            </div>
          </div>
       </div>
     </div>
     <div class="icon-image">
       <div class="icon">
          <img src="profile.jpeg" alt="" />
        </div>
       <div class="hover-image one">
         <div class="img">
           <img src="profile.jpeg" alt="" />
         </div>
          <div class="content">
           <div class="details">
             <div class="name">Lilly Carls</div>
             <div class="job">Blogger || Designer</div>
           </div>
          </div>
       </div>
     </div>
     <div class="icon-image">
       <div class="icon">
          <img src="profile.jpeg" alt="" />
```

```
<div class="hover-image one">
    <div class="img">
      <img src="profile.jpeg" alt="" />
    </div>
    <div class="content">
      <div class="details">
        <div class="name">Stephen Bald</div>
        <div class="job">Designer || Developer</div>
      </div>
    </div>
 </div>
</div>
<div class="icon-image">
 <div class="icon">
    <img src="profile.jpeg" alt="" />
 </div>
 <div class="hover-image one">
    <div class="img">
      <img src="profile.jpeg" alt="" />
    </div>
    <div class="content">
      <div class="details">
        <div class="name">Mike Tyson</div>
        <div class="job">Photographer || Youtuber</div>
      </div>
    </div>
  </div>
</div>
<div class="icon-image">
 <div class="icon">
    <img src="profile.jpeg" alt="" />
 </div>
 <div class="hover-image one">
   <div class="img">
      <img src="profile.jpeg" alt="" />
    <div class="content">
      <div class="details">
        <div class="name">Emma Oliva</div>
        <div class="job">Developer || Designer</div>
     </div>
    </div>
  </div>
</div>
<div class="icon-image last">
 <div class="icon">
    <img src="profile.jpeg" alt="" />
 </div>
  <div class="hover-image one">
    <div class="img">
     <img src="profile.jpeg" alt="" />
```

CSS:

```
url('https://fonts.googleapis.com/css2?family=Poppins:wght@200;300;400;500;600;700&
display=swap');
*{
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  font-family: 'Poppins', sans-serif;
body{
  height: 100vh;
  width: 100%;
 display: flex;
  justify-content: center;
  align-items: center;
  background: #0396FF;
.container{
  height: 500px;
  display: flex;
  min-width: 400px;
  align-items: flex-end;
  justify-content: center;
  margin-top: -55px;
.icon-image{
  position: relative;
  height: 70px;
  width: 70px;
  margin: 0 5px;
  cursor: pointer;
  box-shadow: 0 5px 10px rgba(0, 0, 0, 0.25);
  border-radius: 50%;
  background: #fff;
```

```
.icon-image .icon img{
 position: absolute;
 height: 95%;
 width: 95%;
 left: 50%;
 top: 50%;
 transform: translate(-50%, -50%);
 object-fit: cover;
 border-radius: 50%;
 border: 3px solid #0396FF;
.icon-image::before{
 content: '';
 position: absolute;
 width: 50px;
 height: 50px;
 left: 50%;
 top: -50px;
 transform: translateX(-50%);
.icon-image .hover-image{
 position: absolute;
 height: 350px;
 width: 300px;
 bottom: 100px;
 left: 50%;
 z-index: 0;
 transform: translateX(-50%);
 border-radius: 25px;
 pointer-events: none;
 box-shadow: 0 5px 10px rgba(0, 0, 0, 0.15);
 transition: transform 0.5s ease, z-index 0s, left 0.5s ease;
 transition-delay: 0s, 0.5s, 0.5s;
.icon-image:hover .hover-image{
 left: -200px;
 z-index: 12;
 transform: translateX(80px);
 transition: left 0.5s ease, z-index 0s, transform 0.5s ease;
 transition-delay: 0s, 0.5s, 0.5s;
.hover-image img{
 position: absolute;
 height: 100%;
 width: 100%;
 object-fit: cover;
 border: 3px solid #fff;
 border-radius: 25px;
.hover-image .content{
 position: absolute;
```

```
width: 100%;
 bottom: -10px;
 padding: 0 10px;
.content::before{
 content: '';
 position: absolute;
 height: 20px;
 width: 20px;
 background: #fff;
 left: 50%;
 bottom: -7px;
 transform: rotate(45deg) translateX(-50%);
 z-index: -1;
.content .details{
 position: relative;
 background: #fff;
 padding: 10px;
 border-radius: 12px;
 text-align: center;
 opacity: 0;
 pointer-events: none;
 transform: translateY(10px);
.icon-image:hover .details{
 transition: all 0.5s ease;
 transition-delay: 0.9s;
 opacity: 1;
 transform: translateY(4px);
 pointer-events: auto;
.details::before{
 content: '';
 position: absolute;
 height: 20px;
 width: 20px;
 background: #fff;
 left: 50%;
 bottom: -15px;
 transform: rotate(45deg) translateX(-50%);
 z−index: −1;
.content .details .name{
font-size: 20px;
font-weight: 500;
.content .details .job{
font-size: 17px;
color: #0396FF;
margin: -3px 0 5px 0;
```

```
}
.content .details a:hover{
  color: #0396FF;
}
.container .last .hover-image{
    transition: none;
}
.container .last:hover .hover-image{
    transition: 0;
}
.last:hover .details{
    transition-delay: 0s;
}
```

Output:



Program – 3 : Alert Box

HTML:

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
 <head>
    <meta charset="UTF-8">
    <title>Alert Box</title>
   <link rel="stylesheet" href="style.css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/5.15.2/css/all.min.css"/>
   <div class="container">
      <input type="checkbox" id="check">
     <label class="show_button" for="check">Click Me</label>
     <div class="background"></div>
     <div class="alert_box">
       <div class="icon">
          <i class="fas fa-exclamation"></i>
       </div>
        <header>Confirm</header>
       Are you sure want to permanently delete this Photo?
       <div class="btns">
          <label for="check">Yes, Delete!</label>
          <label for="check">Cancel</label>
        </div>
     </div>
   </div>
</body>
</html>
```

CSS:

```
@import
url('https://fonts.googleapis.com/css2?family=Poppins:wght@200;300;400;500;600;700&
display=swap');

*{
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    font-family: 'Poppins', sans-serif;
}
.alert_box,
```

```
.show_button{
 position: absolute;
 top: 50%;
 left: 50%;
 transform: translate(-50% , -50%);
.show button{
 height: 55px;
 padding: 0 30px;
 font-size: 20px;
 font-weight: 400;
 cursor: pointer;
 outline: none;
 border: none;
 color: #fff;
 line-height: 55px;
 background: #2980b9;
 border-radius: 5px;
 transition: all 0.3s ease;
.show_button:hover{
 background: #2573a7;
.background{
 position: absolute;
 height: 100%;
 width: 100%;
 top: 0;
 left: 0;
 background: rgba(0, 0, 0, 0.5);
 opacity: 0;
 pointer-events: none;
 transition: all 0.3s ease;
.alert_box{
 padding: 30px;
 display: flex;
 background: #fff;
 flex-direction: column;
 align-items: center;
 text-align: center;
 max-width: 450px;
 width: 100%;
 border-radius: 5px;
 z-index: 5;
 opacity: 0;
 pointer-events: none;
```

```
transform: translate(-50% , -50%) scale(0.97);
  transition: all 0.3s ease;
#check:checked ~ .alert_box{
 opacity: 1;
  pointer-events: auto;
  transform: translate(-50% , -50%) scale(1);
#check:checked ~ .background{
 opacity: 1;
  pointer-events: auto;
#check{
 display: none;
.alert_box .icon{
 height: 100px;
 width: 100px;
  color: #f23b26;
  border: 3px solid #f23b26;
  border-radius: 50%;
  line-height: 97px;
  font-size: 50px;
.alert_box header{
 font-size: 35px;
 font-weight: 500;
 margin: 10px 0;
.alert_box p{
  font-size: 20px;
.alert_box .btns{
 margin-top: 20px;
.btns label{
  display: inline-flex;
  height: 55px;
  padding: 0 30px;
  font-size: 20px;
  font-weight: 400;
  cursor: pointer;
  line-height: 55px;
```

```
outline: none;
margin: 0 10px;
border: none;
color: #fff;
border-radius: 5px;
transition: all 0.3s ease;
}
.btns label:first-child{
  background: #2980b9;
}
.btns label:first-child{hover{
  background: #2573a7;
}
.btns label:last-child{
  background: #f23b26;
}
.btns label:last-child{
  background: #f23b26;
}
```

Output:

