index.html:

```html
<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link
href="https://cdn.jsdelivr.net/npm/daisyui@4.7.2/dist/full.min.css"
rel="stylesheet" type="text/css" />
    <script src="https://cdn.tailwindcss.com"></script>
    <link rel="shortcut icon" href="Img/GadgetHunterLogo.png"
type="image/x-icon">
    <title>Gadget Hunter</title>
    <style>
        .text-gradient {
            background-image: linear-gradient(to right, #6366f1, #9f7aea,
#ed64a6);
            -webkit-background-clip: text;
            background-clip: text;
            color: transparent;
        }
    </style>
</head>

<body>
    <center class="sticky top-0 z--50">
        <header class="bg-slate-700 h-36 rounded-b-3xl">
            <div class="navbar">
                <div class="navbar-start">
                    <div class="dropdown">
                        <div tabindex="0" role="button" class="btn
btn-ghost btn-circle">
                            <svg xmlns="http://www.w3.org/2000/svg"
class="h-5 w-5 text-slate-300" fill="none" viewBox="0 0 24 24"
                                stroke="currentColor">
                                <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2"
                                    d="M4 6h16M4 12h16M4 18h7" />
```

```html
            </svg>
          </div>
          <ul tabindex="0"
            class="menu menu-sm dropdown-content mt-3
z-[1] p-2 shadow bg-base-100 rounded-box w-52">
            <li><a
onclick="handleHomePage()">Homepage</a></li>
            <li><a>iPhone</a></li>
            <li><a>Samsung</a></li>
            <li><a>OPPO</a></li>
            <li><a>Huawei</a></li>
            <li><a>Watch</a></li>
            <li><a>About</a></li>
          </ul>
        </div>
      </div>
      <div>
        <img src="Img/GadgetHunterLogo.png" class="w-10 mr-7"
alt="GadgetHunter">
      </div>
      <div>
        <h2 class="text-4xl lg:text-5xl text-center">
          <span class="text-gradient"><a
href="index.html">GadgetHunter</a></span>
        </h2>
      </div>
      <div class="navbar-end">
        <button class="btn btn-ghost btn-circle">
          <div class="indicator">
            <svg xmlns="http://www.w3.org/2000/svg"
class="h-5 w-5 text-slate-300" fill="none" viewBox="0 0 24 24"
              stroke="currentColor">
              <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2"
                d="M15 17h5l-1.405-1.405A2.032 2.032 0
0118 14.158V11a6.002 6.002 0 00-4-5.659V5a2 2 0 10-4 0v.341C7.67 6.165 6
8.388 6 11v3.159c0 .538-.214 1.055-.595 1.436L4 17h5m6 0v1a3 3 0 11-6
0v-1m6 0H9" />
            </svg>
```

```html
                        <span class="badge badge-xs badge-success
indicator-item"></span>
                    </div>
                </button>
            </div>
        </div>
        <div>
            <!-- Search -->
            <section class="p-2 text-center items-center
justify-center flex">
                <div>
                    <input id="search-field" type="text"
placeholder="Search your gadget" class="input input-bordered w-auto
lg:w-96 max-w-xs rounded-full" />
                </div>
                <div>
                    <button class="btn btn-accent rounded-full
text-base lg:text-xl hover:scale-110 duration-350 w-[80px] lg:w-full"
onclick="handleSearch()" title="Search">Search</button>
                </div>
            </section>
        </div>
    </header>
</center>
<main class="container mx-auto mt--8">
    <!-- Phone Container -->
    <section>
        <!-- Spinner -->
        <div id="loading-spinner" class="hidden text-center my-40">
            <span class="loading loading-spinner text-accent
loading-md"></span>
        </div>

        <div id="phone-container" class="grid grid-cols-1
md:grid-cols-2 lg:grid-cols-3">
        </div>

        <!-- Show all button -->
        <div id="show-all-container" class="hidden mx-auto mt-8
text-center">
```

```html
                <button onclick="handleShowAll()" class="btn btn-accent
text-xl hover:scale-90 duration-350">Show All</button>
            </div>
        </section>
        <!-- Show Details Modal -->
        <!-- Open the modal using ID.showModal() method -->
        <dialog id="show_details_modal" class="modal modal-bottom
sm:modal-middle">
            <div class="modal-box">
                <h3 id="show-details-phone-name" class="font-bold
text-lg"></h3>
                <div id="show-details-container"></div>
                <div class="modal-action">
                    <form method="dialog">
                        <!-- A button to Order -->
                        <button onclick="handleLogIn()" class="btn
btn-accent text-xl">Order</button>
                        <!-- if there is a button in form, it will close
the modal -->
                        <button class="btn btn-error
text-xl">Close</button>
                    </form>
                </div>
            </div>
        </dialog>
    </main>
    <footer>

    </footer>
    <!-- Script -->
    <script src="Js/phone.js"></script>
    <script src="Js/setonclick.js"></script>
</body>
</html>
```

login.html:

```html
<!DOCTYPE html>
```

```html
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link
href="https://cdn.jsdelivr.net/npm/daisyui@4.6.0/dist/full.min.css"
rel="stylesheet" type="text/css" />
    <script src="https://cdn.tailwindcss.com"></script>
    <link rel="shortcut icon" href="Img/GadgetHunterLogo.png"
type="image/x-icon">
    <title>Gadget Hunter LogIn</title>
</head>

<body>
    <div class="grid flex-grow bg-base-300 box place-items-center">
        <div class="hero min-h-screen">
            <div class="hero-content flex-col w-full">
                <div class="text-center lg:text-left">
                    <h1 class="text-4xl lg:text-5xl text-center
font-semibold mb-6">Connect now!</h1>
                </div>
                <div class="card shrink-0 w-full max-w-sm shadow-2xl
bg-base-100">
                    <form class="card-body">
                        <div class="form-control">
                            <input type="text" placeholder="Email address
or phone number" class="input input-bordered"
                                required />
                        </div>
                        <div class="form-control">
                            <input type="password" placeholder="Password"
class="input input-bordered" required />
                            <label class="label">
                                <a href="#" class="label-text-alt link
link-hover">Forgot password?</a>
                            </label>
                        </div>
                        <div class="form-control w-full">
```

```html
                                <button onclick="handleInput()" class="btn
text-white text-xl bg-blue-400">Login</button>
                            </div>
                            <hr class="m-3">
                            <div class="flex justify-center">
                                <button class="btn text-white text-xl
bg-green-600">Create new account</button>
                            </div>
                    </form>
                </div>
            </div>
        </div>
        <!-- Script -->
        <script src="Js/setonclick.js"></script>
</body>
</html>
```

input.html:

```html
<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link
href="https://cdn.jsdelivr.net/npm/daisyui@4.6.0/dist/full.min.css"
rel="stylesheet" type="text/css" />
    <script src="https://cdn.tailwindcss.com"></script>
    <link rel="shortcut icon" href="Img/GadgetHunterLogo.png"
type="image/x-icon">
    <title>Gadget Hunter User Information</title>
</head>

<body>
    <div class="sticky top-0 z-50 bg-base-300 pb-6 text-center">
        <p class="text-4xl pt-5">User Information</p>
```

```html
    </div>
    <div class="grid flex-grow bg-base-300 box place-items-center">
        <div class="hero min-h-screen">
            <div class="card shrink-0 w-full max-w-sm shadow-2xl
bg-base-100">
                <div class="flex flex-col ml-5">
                    <label class="form-control w-full max-w-xs">
                        <div class="label">
                            <span class="label-text">Name:</span>
                        </div>
                        <input type="text" placeholder="Type here"
class="input input-bordered w-full max-w-xs" />
                        <div class="label">
                        </div>
                        <div class="label">
                            <span class="label-text">Mobile:</span>
                        </div>
                        <input type="text" placeholder="Type here"
class="input input-bordered w-full max-w-xs" />
                        <div class="label">
                        </div>
                        <div class="label">
                            <span class="label-text">Address:</span>
                        </div>
                        <input type="text" placeholder="Type here"
class="input input-bordered w-full max-w-xs" />
                        <div class="label">
                        </div>
                        <div class="label">
                            <span class="label-text">Post Code:</span>
                        </div>
                        <input type="text" placeholder="Type here"
class="input input-bordered w-full max-w-xs" />
                        <div class="label">
                        </div>
                    </label>
                    <div class="flex gap-2 justify-center">
                        <button onclick="showAlertAndHandleSuccess()"
class="btn btn-accent w--2/4 text-lg mb-4 mr-4">Place
                            Order</button>
```

```
                    </div>
                </div>
            </div>
        </div>
    </div>


    <!-- Js -->
    <script src="Js/setonclick.js"></script>
</body>
</html>
```

success.html:

```
<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link
href="https://cdn.jsdelivr.net/npm/daisyui@4.7.2/dist/full.min.css"
rel="stylesheet" type="text/css" />
    <script src="https://cdn.tailwindcss.com"></script>
    <link rel="preconnect" href="https://fonts.googleapis.com">
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
    <link

href="https://fonts.googleapis.com/css2?family=Inter:wght@100..900&family=
Raleway:ital,wght@0,100..900;1,100..900&display=swap"
        rel="stylesheet">
    <link rel="stylesheet" href="style.css">
    <link rel="shortcut icon" href="Img/GadgetHunterLogo.png"
type="image/x-icon">
    <title>Gadget Hunter Success</title>
    <style>
        .text-gradient {
            background: linear-gradient(to right, #6574f7, #78c4f7,
#0ce692);
```

```
                -webkit-background-clip: text;
                background-clip: text;
                -webkit-text-fill-color: transparent;
                font-family: Mulish;
                font-size: 64px;
                font-weight: 900;
                line-height: 86px;
            }
    </style>
</head>


<body>
    <!-- Success section -->
    <section id="success" class="flex justify-center m-12">
        <div class="card w-96 bg-base-300 shadow-2xl">
            <div class="card-body items-center text-center">
                <h2 class="card-title text-[#27AE60]
text-5xl">SUCCESS</h2>
                <div>
                    <svg xmlns="http://www.w3.org/2000/svg" fill="none"
viewBox="0 0 24 24" stroke-width="1.5" stroke="currentColor"
                        class="w-20 h-16">
                        <path stroke-linecap="round"
stroke-linejoin="round"
                            d="M9 12.75 11.25 15 15 9.75M21 12c0 1.268-.63
2.39-1.593 3.068a3.745 3.745 0 0 1-1.043 3.296 3.745 3.745 0 0 1-3.296
1.043A3.745 3.745 0 0 1 12 21c-1.268 0-2.39-.63-3.068-1.593a3.746 3.746 0
0 1-3.296-1.043 3.745 3.745 0 0 1-1.043-3.296A3.745 3.745 0 0 1 3
12c0-1.268.63-2.39 1.593-3.068a3.745 3.745 0 0 1 1.043-3.296 3.746 3.746 0
0 1 3.296-1.043A3.746 3.746 0 0 1 12 3c1.268 0 2.39.63 3.068 1.593a3.746
3.746 0 0 1 3.296 1.043 3.746 3.746 0 0 1 1.043 3.296A3.745 3.745 0 0 1 21
12Z" />
                    </svg>
                </div>
                <p class="raleway-semibold">Thank you for placing your
order.</p>
                <div class="card-actions">
                    <button onclick="handleHomePage()" id="btn-home"
                        class="btn bg-[#27AE60] text-[#FFFFFF]
text-xl">Continue</button>
```

```
            </div>
          </div>
        </div>
    </section>
</body>
<footer>

</footer>
<!-- Js -->
<script src="Js/setonclick.js"></script>

</html>
```

Js files:

phone.js:

```javascript
const loadPhone = async (searchedPhone = 'iPhone', isShowAll) => {
    const res = await
fetch(`https://openapi.programming-hero.com/api/phones?search=${searchedPh
one}`);
    const data = await res.json();
    const phones = data.data;
    displayPhones(phones, isShowAll);
}

const displayPhones = (phones, isShowAll) => {
    const phoneContainer = document.getElementById('phone-container');
    // Clear Phone container before loading phones
    phoneContainer.textContent = '';

    // Display show all button condition
    const showAllContainer =
document.getElementById('show-all-container');
    if (phones.length >= 5 && !isShowAll) {
        showAllContainer.classList.remove('hidden');
    }
    else {
        showAllContainer.classList.add('hidden');
```

```javascript
    }

    // Display only first 5
    if (!isShowAll) {
        phones = phones.slice(0, 5);
    }
    phones.forEach(phones => {
        // 1. Create a div
        const phoneCard = document.createElement('div');
        phoneCard.classList = `card bg-gray-100 shadow-xl mt-[24px]
mx-[10px]`;
        phoneCard.innerHTML = `
            <figure class="px-10 pt-10 bg-[rgba(13, 110, 253, 0.05)]">
                <img src="${phones.image}" alt="Phones"
                    class="rounded-xl hover:scale-105 duration-100" />
            </figure>
            <div class="card-body items-center text-center">
                <h2 class="card-title
text-black">${phones.phone_name}</h2>
                <p class="text-slate-600 text-2xl font-bold">Price: 55,000
Taka</p>
                <p class="text-slate-600">There are many variations of
passages of available, but the majority have suffered</p>
                <div class="card-actions">
                    <button onclick =
'handleShowDetails("${phones.slug}"); show_details_modal.showModal()'
class="btn btn-primary text-xl hover:scale-110 duration-350">Show
Details</button>
                </div>
            </div>
        `;
        phoneContainer.appendChild(phoneCard);
    });

    // Hide loading indicator
    toggleLoadingSpinner(false);
}

// handle search button
const handleSearch = (isShowAll) => {
```

```javascript
    toggleLoadingSpinner(true);
    const searchField = document.getElementById('search-field');
    const searchText = searchField.value;
    loadPhone(searchText.toLowerCase(), isShowAll);
}

// Toggle loading indicator
const toggleLoadingSpinner = (isLoading) => {
    const loadingSpinner = document.getElementById('loading-spinner');
    if (isLoading) {
        loadingSpinner.classList.remove("hidden");
    }
    else {
        loadingSpinner.classList.add("hidden");
    }
}

// Handle show all button
const handleShowAll = () => {
    handleSearch(true);
}

// Handle show details button
const handleShowDetails = async (id) => {
    const res = await
fetch(`https://openapi.programming-hero.com/api/phone/${id}`
    )
    const data = await res.json();
    console.log(data.data);
    showPhoneDetails(data);
}

const showPhoneDetails = (phone) => {
    console.log(phone);
    const phoneName = document.getElementById('show-details-phone-name');
    phoneName.innerText = phone?.data?.name;
    const showDetailsContainer =
document.getElementById('show-details-container');
    showDetailsContainer.innerHTML = `
    <img src="${phone?.data?.image}" style="border-radius: 16px" alt="">
```

```
        <p>Storage: ${phone?.data?.mainFeatures?.storage}</p>
        <p>Display Size: ${phone?.data?.mainFeatures?.displaySize}</p>
        <p>Chipset: ${phone?.data?.mainFeatures?.chipSet}</p>
        <p>Memory: ${phone?.data?.mainFeatures?.memory}</p>
        <p>Slug: ${phone?.data?.slug}</p>
        <p>Release data: ${phone?.data?.releaseDate}</p>
        <p>Brand: ${phone?.data?.brand}</p>
        <p>GPS: ${phone?.data?.others?.GPS || "GPS is not available"}</p>
        `;
        show_details_modal.showModal();
}


loadPhone();
```

setonclick.js:

```
function handleLogIn() {
    window.location.href = "login.html";
}


function handleInput() {
    window.location.href = "input.html";
}


function handleSuccess() {
    window.location.href = "success.html";
}


function handleHomePage() {
    window.location.href = "index.html";
}



function showAlertAndHandleSuccess() {
    alert("Your order has been placed successfully!");
    handleSuccess();
}
```