

```
document.addEventListener("DOMContentLoaded", () => {
  const navLinks = document.querySelectorAll(".navbar a");
  const screens = document.querySelectorAll(".screen");

  navLinks.forEach(link => {
    link.addEventListener("click", e => {
      if (link.hash) {
        e.preventDefault();
        const targetId = link.getAttribute("href").substring(1);
        const targetScreen = document.getElementById(targetId);

        // Hide all screens
        screens.forEach(screen => screen.classList.remove("active"));

        // Show clicked screen
        if (targetScreen) {
          targetScreen.classList.add("active");
        }

        // Highlight active nav link
        navLinks.forEach(l => l.classList.remove("active-link"));
        link.classList.add("active-link");

        // Scroll to top
        window.scrollTo({ top: 0, behavior: "smooth" });
      }
    });
  });

  // Button on About-Me page to go to Projects
  const projectsButton = document.getElementById("projects-btn");
  if (projectsButton) {
    projectsButton.addEventListener("click", () => {
      const targetId = "Projects";
      const targetScreen = document.getElementById(targetId);

      // Hide all screens
      document.querySelectorAll(".screen").forEach(screen =>
        screen.classList.remove("active"));
    });
  };
});
```

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    // Show Projects screen
    if (targetScreen) targetScreen.classList.add("active");

    // Highlight the Projects nav link
    document.querySelectorAll(".navbar a").forEach(link =>
link.classList.remove("active-link"));
    const projectsLink = document.querySelector(`.navbar
a[href="#${targetId}]`);
    if (projectsLink) projectsLink.classList.add("active-link");
  });

}

//Contact Page

document.addEventListener("DOMContentLoaded", () => {
  const navLinks = document.querySelectorAll(".navbar a");
  const screens = document.querySelectorAll(".screen");

  navLinks.forEach(link => {
    link.addEventListener("click", e => {
      if (link.hash) {
        e.preventDefault();
        const targetId = link.getAttribute("href").substring(1);
        const targetScreen = document.getElementById(targetId);

        screens.forEach(screen => screen.classList.remove("active"));
        if (targetScreen) targetScreen.classList.add("active");

        navLinks.forEach(l => l.classList.remove("active-link"));
        link.classList.add("active-link");

        window.scrollTo({ top: 0, behavior: "smooth" });
      }
    });
  });
}

const projectsButton = document.getElementById("projects-btn");
if (projectsButton) {
  projectsButton.addEventListener("click", () => {

```

```

const targetId = "Projects";
const targetScreen = document.getElementById(targetId);

document.querySelectorAll(".screen").forEach(screen =>
screen.classList.remove("active"));
if (targetScreen) targetScreen.classList.add("active");

document.querySelectorAll(".navbar a").forEach(link =>
link.classList.remove("active-link"));
const projectsLink = document.querySelector(`.navbar
a[href="#${targetId}"]`);
if (projectsLink) projectsLink.classList.add("active-link");
});

}

// Contact Page
document.getElementById('contactForm').addEventListener('submit',
function (event) {
event.preventDefault();

const errorElements = document.querySelectorAll('.error-message');
errorElements.forEach(el => el.style.display = 'none');

const name = document.getElementById('name').value.trim();
const email = document.getElementById('email').value.trim();
const phone = document.getElementById('phone').value.trim();
const message = document.getElementById('message').value.trim();

let isValid = true;

if (name === '') {
document.getElementById('nameError').textContent = 'Name is
required';
document.getElementById('nameError').style.display = 'block';
isValid = false;
}

const emailPattern = /^[^@\s]+@[^\s@]+\.[^\s@]+$/;
if (email === '' || !emailPattern.test(email)) {

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        document.getElementById('emailError').textContent = 'Valid email  
is required';  
        document.getElementById('emailError').style.display = 'block';  
        isValid = false;  
    }  
  
    const phonePattern = /^[0-9]{10}$/;  
    if (phone === '' || !phonePattern.test(phone)) {  
        document.getElementById('phoneError').textContent = 'Valid phone  
number is required';  
        document.getElementById('phoneError').style.display = 'block';  
        isValid = false;  
    }  
  
    if (message === '') {  
        document.getElementById('messageError').textContent = 'Message  
is required';  
        document.getElementById('messageError').style.display = 'block';  
        isValid = false;  
    }  
  
    if (isValid) {  
        alert('Form submitted successfully!');  
        document.getElementById('contactForm').reset();  
    }  
});  
});
```