JavaScript

```javascript
const searchIcon = document.querySelector('.search-icon')
const searchForm = document.querySelector('.search-form')
searchIcon.addEventListener("click", () =>{
searchForm.classList.add("active");


});
let section=document.querySelectorAll("section")
let navLink = document.querySelectorAll("header nav a")
window.onscroll=()=>{
section.forEach(sec => {
let top=window.scrollY;
let offset=sec.offsetTop-150;
let height=sec.offsetHeight;
let id=sec.getAttribute('id')
if (top>offset && top<offset+height){
navLink.forEach(link=>{
link.classList.remove('active')
document.querySelector('header nav a[href*='+id+']').classList.add('active');
})
}})}
```