14.05.2022

CREATING MY PORTFOLIO PROJECT SOURCE CODE

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index.html

```html
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    <meta charset="UTF-8">
    <title> Responsive Portfolio Website | CodingLab
</title>
    <link rel="stylesheet" href="style.css">
    <!-- Fontawesome CDN Link -->
    <link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.2/css/all.min.css"/>
     <meta name="viewport" content="width=device-width,
initial-scale=1.0">
   </head>
<body>
  <!-- Move to up button -->
  <div class="scroll-button">
    <a href="#home"><i class="fas fa-arrow-up"></i></a>
  </div>
  <!-- navgaition menu -->
  <nav>
    <div class="navbar">
      <div class="logo"><a href="#">Portfolio.</a></div>
      <ul class="menu">
          <li><a href="#home">Home</a></li>
          <li><a href="#about">About</a></li>
          <li><a href="#skills">Skills</a></li>
```

```html
            <li><a href="#services">Services</a></li>
            <li><a href="#contact">Contact</a></li>
            <div class="cancel-btn">
              <i class="fas fa-times"></i>
            </div>
        </ul>
        <div class="media-icons">
          <a href="#"><i class="fab fa-facebook-
f"></i></a>
          <a href="#"><i class="fab fa-twitter"></i></a>
          <a href="#"><i class="fab fa-youtube"></i></a>
          <a href="#"><i class="fab fa-instagram"></i></a>
          <a href="#"><i class="fab fa-blogger"></i></a>
        </div>
      </div>
      <div class="menu-btn">
        <i class="fas fa-bars"></i>
      </div>
    </nav>

<!-- Home Section Start -->
 <section class="home" id="home">
    <div class="home-content">
      <div class="text">
        <div class="text-one">Hello,</div>
        <div class="text-two">I'm Priyanka Das</div>
        <div class="text-three">B.Tech Final Year</div>
        <div class="text-four">From Kolkata</div>
      </div>
      <div class="button">
        <button>Hire Me</button>
```

```html
            </div>
        </div>
    </section>


<!-- About Section Start -->
<section class="about" id="about">
    <div class="content">
        <div class="title"><span>About Me</span></div>
    <div class="about-details">
        <div class="left">
            <img src="images/profpic.png" alt="">
        </div>
        <div class="right">
            <div class="topic">Learning Is My Passion</div>
        I am Niladri. I am persuing final year B.Tech. in
the department of Electronics and Communication Engg.,
in University of Engineering and Management Kolkata
which is also known as UEMK. I am a person with a lot
of enthusiasm to learn new things and I follow the
motto "Live Life to the Fullest". I mainly believe that
hard work really matters in our progress which also
helps me as well to maintain a 9.34 cgpa till now in my
B.Tech. I love to learn about digital circuits,
microprocessors and other technologies as well. I feel
if hardware is like our body then software is like our
heart; I am also interested in coding and enjoy learning
new programming languages and upgrade myself more. I
have learn so many things from my college like time
management ,how we respect ourselves. I am the person
who always believing my self and confident about what I
believe. My motto in my life was one of the inspiring
quote by swami vivekananda. "Arise , Awake until you
```

```html
reach your goal" . I used to spent my free time to
collect inspiring quotations which give relief to the
mind.</p>
        <div class="button">
          <button>Download CV</button>
        </div>
      </div>
    </div>
    </div>
</section>

<!-- My Skill Section Start -->
<!-- Section Tag and Other Div will same where we need
to put same CSS -->
<section class="skills" id="skills">
 <div class="content">
    <div class="title"><span>My Skills</span></div>
    <div class="skills-details">
      <div class="text">
        <div class="topic">Skills Reflects Our
Knowledge</div>
        <p>I would say that people would describe me as a
good communicator because I'm always able to articulate
people's needs. I'm able to quickly pick up on subtle
hints and nonverbal clues, and I believe this has helped
contribute to my success. I know about C, Java, Data
structure and recently learning HTML,CSS and Javascript.
I also have knowledge over github.</p>
        <div class="experience">
          <div class="num">3</div>
```

```html
            <div class="exp">Years of <br>Coding experience
</div>
        </div>
      </div>
      <div class="boxes">
        <div class="box">
          <div class="topic">C++</div>
          <div class="per">80%</div>
        </div>
        <div class="box">
          <div class="topic">JAVA</div>
          <div class="per">90%</div>
        </div>
        <div class="box">
          <div class="topic">Data Structure</div>
          <div class="per">80%</div>
        </div>
        <div class="box">
          <div class="topic">HTML,CSS & Javascript</div>
          <div class="per">Learning</div>
        </div>
      </div>
    </div>
  </div>
</section>

<!-- My Services Section Start -->
 <section class="services" id="services">
   <div class="content">
     <div class="title"><span>My Services</span></div>
     <div class="boxes">
```

```html
        <div class="box">
          <div class="icon">
            <i class="fas fa-desktop"></i>
        </div>
        <div class="topic">Web Devlopment</div>
        <p>Created a restaurent website, flight booking
website, Learning portal website and recently preparing
a quiz portal website.</p>
      </div>
        <div class="box">
          <div class="icon">
            <i class="fas fa-paint-brush"></i>
        </div>
        <div class="topic">Graphic Design</div>
        <p>Created various posters, blogs using an app
called Canva.</p>
      </div>
        <div class="box">
          <div class="icon">
            <i class="fas fa-robot"></i>
        </div>
        <div class="topic">Humanoid Robot Making</div>
        <p>Creating a Humanoid Robot which can walk,
talk, dance, detect obstacles and can carry small
objects.</p>
      </div>
        <div class="box">
          <div class="icon">
            <i class="fab fa-android"></i>
        </div>
        <div class="topic">PCB Design</div>
```

```html
            <p>Designed a Touch Capacitive based PCB Light
Panel</p>
        </div>
          <div class="box">
            <div class="icon">
              <i class="fas fa-book"></i>
          </div>
          <div class="topic">Quotes</div>
          <p>Writing quotes over YourQuote.in for many
Years.</p>
        </div>
          <div class="box">
            <div class="icon">
              <i class="fas fa-tablet-alt"></i>
          </div>
          <div class="topic">Apps Devlopment</div>
          <p>Created a mini word puzzle.</p>
        </div>
      </div>
      </div>
  </section>

  <!-- Contact Me section Start -->
  <section class="contact" id="contact">
    <div class="content">
      <div class="title"><span>Contact Me for a Cup of
      Coffee</span></div>
      <div class="text">
        <div class="topic">Have Any Project?</div>
        <p>As the saying goes "A rolling stone gather no
mosses". I would love to work on new projects and over
new technologies as well. I will make sure to bring out
```

```html
the best output as your expectation and wouldn't
dissapoint you. </p>
      <div class="button">
        <button>Let's Chat</button>
      </div>
    </div>
  </div>
</section>


<!-- Footer Section Start -->
<footer>
  <div class="text">
    <span>Created By <a href="#">Niladri
Chowdhury</a> |&#169; 2022 All Rights
Reserved</span>
  </div>
</footer>


  <script src="script.js"></script>
</body>
</html>
```

Script.js

```javascript
// Sticky Navigation Menu JS Code
let nav = document.querySelector("nav");
let scrollBtn = document.querySelector(".scroll-button
a");
console.log(scrollBtn);
let val;
window.onscroll = function() {
```

```javascript
    if(document.documentElement.scrollTop > 20){
      nav.classList.add("sticky");
      scrollBtn.style.display = "block";
    }else{
      nav.classList.remove("sticky");
      scrollBtn.style.display = "none";
    }}
// Side NavIgation Menu JS Code
let body = document.querySelector("body");
let navBar = document.querySelector(".navbar");
let menuBtn = document.querySelector(".menu-btn");
let cancelBtn = document.querySelector(".cancel-btn");
menuBtn.onclick = function(){
  navBar.classList.add("active");
  menuBtn.style.opacity = "0";
  menuBtn.style.pointerEvents = "none";
  body.style.overflow = "hidden";
  scrollBtn.style.pointerEvents = "none";
}
cancelBtn.onclick = function(){
  navBar.classList.remove("active");
  menuBtn.style.opacity = "1";
  menuBtn.style.pointerEvents = "auto";
  body.style.overflow = "auto";
  scrollBtn.style.pointerEvents = "auto";
}

// Side Navigation Bar Close While We Click On
Navigation Links
let navLinks = document.querySelectorAll(".menu li a");
for (var i = 0; i < navLinks.length; i++) {
```

```
    navLinks[i].addEventListener("click" , function() {
        navBar.classList.remove("active");
        menuBtn.style.opacity = "1";
        menuBtn.style.pointerEvents = "auto";
    });
}
```

Style.css

```css
/* Google Font CDN Link */
@import
url('https://fonts.googleapis.com/css2?family=Poppins:wg
ht@400;500;600;700&family=Ubuntu:wght@400;500;700&displa
y=swap');
*{
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  text-decoration: none;
  scroll-behavior: smooth;
}
/* Custom Scroll Bar CSS */
::-webkit-scrollbar {
    width: 10px;
}
::-webkit-scrollbar-track {
    background: #f1f1f1;
}
::-webkit-scrollbar-thumb {
    background: #6e93f7;
    border-radius: 12px;
```

```css
    transition: all 0.3s ease;
}

::-webkit-scrollbar-thumb:hover {
    background: #4070f4;
}
/* navbar styling */
nav{
  position: fixed;
  width: 100%;
  padding: 20px 0;
  z-index: 998;
  transition: all 0.3s ease;
  font-family: 'Ubuntu', sans-serif;
}
nav.sticky{
  background: #4070f4;
  padding: 13px 0;
}
nav .navbar{
  width: 95%;
  display: flex;
  justify-content: space-between;
  align-items: center;
  margin: auto;
}
nav .navbar .logo a{
  font-weight: 800;
  font-size: 45px;
  color: #40f4eb;
}
```

```css
nav.sticky .navbar .logo a{
  color: #fff;
}
nav .navbar .menu{
  display: flex;
  position: relative;
}
nav .navbar .menu li{
  list-style: none;
  margin: 0 8px;
}
.navbar .menu a{
  font-size: 18px;
  font-weight: 500;
  color: #0E2431;
  padding: 6px 0;
  transition: all 0.4s ease;
}
.navbar .menu a:hover{
  color: #4070f4;
}
nav.sticky .menu a{
  color: #FFF;
}
nav.sticky .menu a:hover{
  color: #0E2431;
}
.navbar .media-icons a{
  color: #4070f4;
  font-size: 18px;
  margin: 0 6px;
```

```css
}
nav.sticky .media-icons a{
  color: #FFF;
}


/* Side Navigation Menu Button CSS */
nav .menu-btn,
.navbar .menu .cancel-btn{
  position: absolute;
  color: #fff;
  right: 30px;
  top: 20px;
  font-size: 20px;
  cursor: pointer;
  transition: all 0.3s ease;
  display: none;
}
nav .menu-btn{
  color: #4070f4;
}
nav.sticky .menu-btn{
  color: #FFF;
}
.navbar .menu .menu-btn{
  color: #fff;
}


/* home section styling */
.home{
  height: 100vh;
  width: 100%;
```

```css
  background: url("images/4546180.png") no-repeat;
  background-size: cover;
  background-position: center;
  background-attachment: fixed;
  font-family: 'Ubuntu', sans-serif;
}
.home .home-content{
  width: 90%;
  height:  100%;
  margin:  auto;
  display: flex;
  flex-direction:  column;
  justify-content: center;
}
.home .text-one{
  font-size: 25px;
  color: #0E2431;
}
.home .text-two{
  color: #0E2431;
  font-size: 75px;
  font-weight: 600;
  margin-left: -3px;
}
.home .text-three{
  font-size: 40px;
  margin: 5px 0;
  color: #40dff4;
}
.home .text-four{
  font-size: 23px;
```

```css
    margin: 5px 0;
    color: #0E2431;
}
.home .button{
    margin: 14px 0;
}
.home .button button{
    outline: none;
    padding: 8px 16px;
    border-radius: 6px;
    font-size: 25px;
    font-weight: 400;
    background: #4070f4;
    color:  #fff;
    cursor: pointer;
    border: 2px solid transparent;
    transition: all 0.4s ease;
}
.home .button button:hover{
    border-color: #4070f4;
    background-color: #fff;
    color: #4070f4;
}

/* About Section Styling */
/* Those Elements Where We Have Apply Same CSS,
 I'm Selecting Directly 'Section Tag' and 'Class' */
section{
    padding-top: 40px;
}
section .content{
```

```css
    width: 80%;
    margin: 40px auto;
    font-family: 'Poppins', sans-serif;
}
.about .about-details{
    display: flex;
    justify-content: space-between;
    align-items: center;
}
section .title{
    display: flex;
    justify-content: center;
    margin-bottom: 40px;
}
section .title span{
    color: #0E2431;
    font-size: 30px;
    font-weight: 600;
    position: relative;
    padding-bottom: 8px;
}
section .title span::before,
section .title span::after{
    content: '';
    position: absolute;
    height:  3px;
    width: 100%;
    background: #4070f4;
    left: 0;
    bottom: 0;
}
```

```css
section .title span::after{
  bottom: -7px;
  width: 70%;
  left: 50%;
  transform: translateX(-50%);
}
.about .about-details .left{
  width: 45%;
}
.about .left img{
  height: 400px;
  width: 400px;
  object-fit: cover;
  border-radius: 12px;
}
.about-details .right{
  width: 55%;
}
section .topic{
  color: #0E2431;
  font-size: 25px;
  font-weight: 500;
  margin-bottom: 10px;
}
.about-details .right p{
  text-align: justify;
  color: #0E2431;
}
section .button{
  margin: 16px 0;
}
```

```css
section .button button{
  outline: none;
  padding: 8px 16px;
  border-radius: 4px;
  font-size: 25px;
  font-weight: 400;
  background: #4070f4;
  color: #fff;
  border: 2px solid transparent;
  cursor: pointer;
  transition: all 0.4s ease;
}
section .button button:hover{
  border-color: #4070f4;
  background-color: #fff;
  color: #4070f4;
}

/* My Skills CSS */
.skills{
  background: #F0F8FF;
}
.skills .content{
  padding: 40px 0;
}
.skills .skills-details{
  display: flex;
  justify-content: space-between;
  align-items: center;
}
.skills-details .text{
```

```css
    width: 50%;
 }
 .skills-details p{
    color: #0E2431;
    text-align: justify;
 }
.skills .skills-details .experience{
  display: flex;
  align-items: center;
  margin: 0 10px;
}
.skills-details .experience .num{
  color: #0E2431;
  font-size: 80px;
}
.skills-details .experience .exp{
  color: #0E2431;
  margin-left: 20px;
  font-size: 18px;
  font-weight: 500;
  margin: 0 6px;
}
.skills-details .boxes{
  width: 45%;
  display: flex;
  flex-wrap: wrap;
  justify-content: space-between;
}
.skills-details .box{
  width: calc(100% / 2 - 20px);
  margin: 20px 0;
```

```css
}
.skills-details .boxes .topic{
  font-size: 20px;
  color: #4070f4;
}
.skills-details .boxes .per{
  font-size: 60px;
  color: #4070f4;
}

/* My Services CSS */
.services .boxes{
  display: flex;
  flex-wrap: wrap;
  justify-content: space-between;
}
.services .boxes .box{
  margin: 20px 0;
  width: calc(100% / 3 - 20px);
  text-align: center;
  border-radius: 12px;
  padding: 30px 10px;
  box-shadow: 0 5px 10px rgba(0, 0, 0, 0.12);
  cursor: default;
  transition: all 0.4s ease;
}
.services .boxes .box:hover{
  background: #4070f4;
  color: #fff;
}
.services .boxes .box .icon{
```

```css
    height: 50px;
    width: 50px;
    background: #4070f4;
    border-radius: 50%;
    text-align: center;
    line-height: 50px;
    font-size: 18px;
    color: #fff;
    margin: 0 auto 10px auto;
    transition: all 0.4s ease;
}
.boxes .box:hover .icon{
    background-color: #fff;
    color: #4070f4;
}
.services .boxes .box:hover .topic,
.services .boxes .box:hover p{
    color: #0E2431;
    transition: all 0.4s ease;
}
.services .boxes .box:hover .topic,
.services .boxes .box:hover p{
    color: #fff;
}
/* Contact Me CSS */
.contact{
    background: #F0F8FF;
}
.contact .content{
    margin: 0 auto;
    padding: 30px 0;
```

```css
}
.contact .text{
  width: 80%;
  text-align: center;
  margin: auto;
}

/* Footer CSS */
footer{
  background: #4070f4;
  padding: 15px 0;
  text-align: center;
  font-family: 'Poppins', sans-serif;
}
footer .text span{
  font-size: 17px;
  font-weight: 400;
  color: #fff;
}
footer .text span a{
  font-weight: 500;
  color: #FFF;
}
footer .text span a:hover{
  text-decoration: underline;
}
/* Scroll TO Top Button CSS */
.scroll-button a{
  position: fixed;
  bottom: 20px;
  right: 20px;
```

```css
  color: #fff;
  background: #4070f4;
  padding: 7px 12px;;
  font-size: 18px;
  border-radius: 6px;
  box-shadow: rgba(0, 0, 0, 0.15);
  display: none;
}

/* Responsive Media Query */
@media (max-width: 1190px) {
  section .content{
    width: 85%;
  }
}
@media (max-width: 1000px) {
  .about .about-details{
    justify-content: center;
    flex-direction: column;
  }
  .about .about-details .left{
    display: flex;
    justify-content: center;
    width: 100%;
  }
  .about-details .right{
    width: 90%;
    margin: 40px 0;
  }
  .services .boxes .box{
    margin: 20px 0;
```

```css
      width: calc(100% / 2 - 20px);
    }
}
@media (max-width: 900px) {
  .about .left img{
     height: 350px;
     width: 350px;
  }}
@media (max-width: 750px) {
  nav .navbar{
     width: 90%;
  }
  nav .navbar .menu{
     position: fixed;
     left: -100%;
     top: 0;
     background: #0E2431;
     height: 100vh;
     max-width: 400px;
     width: 100%;
     padding-top: 60px;
     flex-direction: column;
     align-items: center;
     transition: all 0.5s ease;
  }
  .navbar.active .menu{
     left: 0;
  }
  nav .navbar .menu a{
     font-size: 23px;
     display: block;
```

```css
    color: #fff;
    margin: 10px 0;
  }
nav.sticky .menu a:hover{
    color: #4070f4;
  }
nav .navbar .media-icons{
    display: none;
  }
nav .menu-btn,
.navbar .menu .cancel-btn{
    display: block;
  }
.home .text-two{
    font-size: 65px;
  }
.home .text-three{
    font-size: 35px;
  }
.skills .skills-details{
    align-items: center;
    justify-content: center;
    flex-direction: column;
  }
.skills-details .text{
    width: 100%;
    margin-bottom: 50px;
  }
.skills-details .boxes{
    justify-content: center;
    align-items: center;
```

```css
      width: 100%;
    }
  .services .boxes .box{
    margin: 20px 0;
    width: 100%;
  }
  .contact .text{
    width: 100%;
}}
@media (max-width: 500px){
  .home .text-two{
    font-size: 55px;
  }
  .home .text-three{
    font-size: 33px;
  }
  .skills-details .boxes .per{
    font-size: 50px;
    color: #4070f4;
  }
}
```

==============================X==============================